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1987

Census of  
Service Industries

SC87-A-3

GEOGRAPHIC AREA SERIES

Arizona



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Many persons participated in the various activities of the 1987 Census of Service Industries.

The overall planning and review of the census operations were performed by the staff of the Office of the Assistant Director for Economic and Agriculture Censuses.

This report was prepared in the Business Division. **Bobby E. Russell**, Assistant Division Chief for Census Programs, was responsible for the overall planning, management, and coordination of the census of service industries. Planning and implementation were under the direction of **Sidney O. Marcus**, Chief, Service Census Branch, with primary staff assistance by **Jack B. Moody**, **Donna L. Nafzinger**, **Leatrice D. Hines**, **Fay Bloomberg**, **Theresa L. Apple**, **Kirk K. Degler**, and **Deborah E. Carl**.

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If you have any questions concerning the statistics in this report, call (301) 763-7039.

# 1987

## Census of Service Industries

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SC87-A-3

GEOGRAPHIC AREA SERIES

# Arizona

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Issued April 1989



U.S. Department of Commerce  
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# INTRODUCTION

## PURPOSE AND USES OF THE ECONOMIC CENSUSES

The economic censuses are the major source of facts about the structure and functioning of the Nation's economy. They provide essential information for government, business, industry, and the general public.

*Economic censuses furnish an important part of the framework for such composite measures as the gross national product, input-output measures, production and price indexes, and other statistical series that measure short-term changes in economic conditions.*

*Policy-making agencies of the Federal Government use the data, especially in monitoring economic activity and providing assistance to business.*

*State and local governments use the data to assess business activities and tax bases within their jurisdictions and to develop programs to attract business.*

*Trade associations study trends in their own and competing industries, and keep their members informed of market changes.*

*Individual businesses use the data to locate potential markets and to analyze their own production and sales performance relative to industry or area averages.*

## AUTHORITY AND SCOPE

Title 13 of the United States Code (sections 131, 191, and 224) directs the Census Bureau to take the economic censuses every 5 years, covering years ending in 2 and 7. The 1987 Economic Censuses consist of the—

- Census of Retail Trade
- Census of Wholesale Trade
- Census of Service Industries
- Census of Transportation
- Census of Manufactures
- Census of Mineral Industries
- Census of Construction Industries

SERVICE INDUSTRIES—GEOGRAPHIC AREA SERIES

Special programs also cover enterprise statistics and minority-owned and women-owned businesses. (The 1987 Census of Agriculture and 1987 Census of Governments are conducted separately.) The next economic censuses are scheduled to be taken in 1993 covering the year 1992.

## AVAILABILITY OF THE DATA

The results of each of the economic censuses are available in printed reports, for sale by the U.S. Government Printing Office, and on microfiche, computer tape, compact discs with read-only memory, and flexible diskettes, for sale by the Census Bureau. Order forms for all types of products are available on request from Customer Services, Census Bureau, Washington, DC 20233. A more complete description of publications being issued from this census is on the inside back cover of this document.

Census facts are also widely disseminated by trade associations, business journals, and newspapers. Volumes containing census statistics are available in most major public and college libraries. Finally, State Data Centers in every State and Business and Industry Data Centers in many States also supply economic census statistics.

## WHAT'S NEW IN 1987

Several changes have taken place for the 1987 censuses. Data will be reported on the basis of the newly revised Standard Industrial Classification (SIC) system with selected reports including "bridge tables," linking the old and new classification systems. A new set of metropolitan areas has been adopted, and more detailed information will be available for businesses with no paid employees. For additional information on these changes, review the subsequent text.

## HISTORICAL INFORMATION

The economic censuses have been taken together as an integrated program at 5-year intervals since 1967, and before that for 1963, 1958, and 1954. Prior to that time, the individual censuses were taken separately at varying intervals.

The economic censuses trace their beginnings to the 1810 Decennial Census, when questions on manufacturing were included with those for population. Coverage of economic activities was expanded for 1840 and subsequent censuses to include mining and some commercial activities. In 1902, Congress established a permanent

Census Bureau and directed that a census of manufactures be taken every 5 years. The 1905 manufactures census was the first time a census was taken apart from the regular every-10-year population census.

The first census of business was taken in 1930, covering 1929. Initially it covered retail and wholesale trade, and construction industries, but it was broadened in 1933 to include some of the service trades.

The 1954 economic censuses were the first to be fully integrated—providing comparable census data across economic sectors, using consistent time periods, concepts, definitions, classifications, and reporting units. These were the first censuses to be taken by mail, using lists of firms provided by the administrative records of other federal agencies. Since 1963, administrative records have also been used to provide basic statistics as well for very small firms, reducing or eliminating the need to send them census questionnaires. The Enterprise Statistics Program, which publishes combined data from the economic censuses, was made possible with the implementation of the integrated census program in 1954.

The range of industries covered in the economic censuses has continued to expand. The Census of Construction Industries began on a regular basis in 1967, and the scope of service industries was broadened in 1967, 1977, and 1987. The Census of Transportation began in 1963 as a set of surveys covering travel, transportation of commodities, and trucks. New for 1987 are publications reporting on business establishments engaged in several transportation industries, paralleling the data on establishments in other sectors. This is part of a gradual expansion in coverage of industries previously subjected to government regulation. The Survey of Minority-Owned Business Enterprises was first conducted as a special project in 1969 and was incorporated into the economic censuses in 1972 along with the Survey of Women-Owned Businesses.

Economic censuses have also been taken in Puerto Rico since 1909, in the Virgin Islands and Guam since 1958, and in the Northern Mariana Islands since 1982.

Statistical reports from the 1982 and earlier censuses provide historical figures for the study of long-term time series, and are available in some large libraries. All of the census data published since 1967 are still available for sale on microfiche from the Census Bureau.

## AVAILABILITY OF MORE FREQUENT ECONOMIC DATA

While the censuses provide complete enumerations every 5 years, there are many needs for more frequent data as well. The Census Bureau conducts a number of monthly, quarterly, and annual surveys, the results of which appear in publication series such as *Current Business Reports* (retail and wholesale trade and service industries), the *Annual Survey of Manufactures*, *Current Industrial Reports*, and the *Quarterly Financial Report*. Most of these surveys, while providing more frequent observations, yield less kind-of-business and geographic

detail than the censuses. The *County Business Patterns* program offers annual statistics on the number of establishments, employment, and payroll classified by industry within each county.

## SOURCES FOR MORE INFORMATION

More information about the scope, coverage, classification system, data items, and publications for each of the economic censuses and related surveys is published in the *Guide to the 1987 Economic Censuses and Related Statistics*. More information on the methodology, procedures, and history of the censuses will be published in the *History of the 1987 Economic Censuses*. Contact Customer Services for information on availability.

## CENSUS OF SERVICE INDUSTRIES

The 1987 Census of Service Industries, part of the 1987 Economic Censuses, covered service industries as defined in Division I of the Standard Industrial Classification (SIC) Manual,<sup>1</sup> except Elementary and secondary schools (SIC 821), Colleges, universities, professional schools, and junior colleges (SIC 822), Labor unions and similar labor organizations (SIC 863), Political organizations (SIC 865), Religious organizations (SIC 866), and Private households (SIC 881). The census also excluded governmental establishments classified in the covered industries, except for government-operated hospitals which were included.

Data are presented for establishments in the following classifications:

SIC code	Title
70	Hotels, rooming houses, camps, and other lodging places
72	Personal services
73	Business services
75	Automotive repair, services, and parking
76	Miscellaneous repair services
78	Motion pictures
79	Amusement and recreation services
80	Health services
81	Legal services
823, 4, 9	Selected educational services
83	Social services
84	Museums, art galleries, and botanical and zoological gardens
861, 2, 4, 9	Selected membership organizations
87	Engineering, accounting, research, management, and related services
89	Services, not elsewhere classified

<sup>1</sup>Standard Industrial Classification Manual: 1987. For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. Stock no. 041-001-00314-2.



This series of reports presents data for service establishments of firms subject to Federal income tax and (in separate tables) of firms which are exempt from Federal income tax under provisions of section 501 or 521 of the Internal Revenue Code. Only establishments with some payroll during the year are included. For a more detailed explanation, see appendix A.

Many of the "kinds of business or operation" included in this report are not thought of as commercial businesses and the terms (such as "business," "establishment," and "firm") used to describe them may not be descriptive of such services, particularly for not-for-profit and professional services. However, these terms are applied to all "kinds of business or operation" to maintain conformity in the measures of the production and delivery of goods and services and in the presentation of data.

The basic tabulations in this report do not include data for establishments which are auxiliary (primary function is providing a service, such as warehousing or bookkeeping) to other establishments within the same company. Data for auxiliaries are presented in a subsequent report issued as part of the 1987 Enterprise Statistics reports.

For the 1987 Census of Service Industries, large- and medium-size firms, plus all firms known to operate more than one establishment, were sent questionnaires to be completed and returned to the Census Bureau by mail. For most very small firms, including those with no paid employees, data from existing administrative records of other Federal agencies were used instead. These records provided basic information on location, kind of business, receipts, payroll, number of employees, and legal form of organization. In addition, more detailed information for selected kinds of business was obtained on the various questionnaires.

Appendix A gives a more detailed explanation of census coverage and methodology.

## CENSUS DISCLOSURE RULES

In accordance with Federal law governing census reports, no data are published that would disclose the operations of an individual establishment or business. However, the number of establishments in a kind-of-business classification is not considered a disclosure, so this information may be released even though other information is withheld.

## GEOGRAPHIC AREAS COVERED

This report series presents data for the following areas:

1. The United States as a whole.
2. Each State and the District of Columbia.
3. Each consolidated metropolitan statistical area (CMSA) and primary metropolitan statistical area (PMSA) defined by the Office of Management and Budget as of June 30, 1987. A CMSA is an area used to facilitate the presentation and analysis of data for

large concentrations of metropolitan populations. It includes two or more contiguous PMSA's which have a population of at least 1,000,000<sup>2</sup> and which meet specific criteria of urban character and of social and economic integration.

4. Each metropolitan statistical area (MSA) defined by the Office of Management and Budget as of June 30, 1987. An MSA is an integrated economic and social unit with a population nucleus of at least 50,000 inhabitants.<sup>2</sup> Each MSA consists of one or more counties meeting standards of metropolitan character; in New England, cities and towns rather than counties are the component geographic units.
  5. The area within the State outside metropolitan statistical areas.
  6. Each county or county equivalent.<sup>3 4</sup>
  7. Each municipality of 2,500 inhabitants or more incorporated as a city, borough, village, or town.<sup>2 3</sup>
- For the economic censuses, census areas and boroughs in Alaska, boroughs in New York, and towns in New York and Wisconsin are not included in this category.
8. Special economic urban areas (SEUA's), which include townships in New Jersey and Pennsylvania and towns in New England with 10,000 inhabitants or more.<sup>2</sup>

## DOLLAR VALUES

All dollar values presented in this report are expressed in current dollars, i.e., 1987 data are expressed in 1987 dollars and 1982 data in 1982 dollars. Consequently, when making comparisons to prior years, users of the data should consider the inflation that has occurred.

## RELIABILITY OF DATA

All data compiled in this report originated from either census questionnaires or administrative records of other Federal agencies and, therefore, are not subject to sampling errors. However, the data are subject to nonsampling errors. Nonsampling errors can be attributed to many sources: inability to identify all cases in the actual universe; definition and classification difficulties; differences in the interpretation of questions; errors in recording or coding the data obtained; and other errors of collection, response, coverage, and estimation for missing or misreported data.

<sup>2</sup>According to 1980 Census of Population or subsequent special census.

<sup>3</sup>Those defined as of January 1, 1987.

<sup>4</sup>See appendix F for Alaska, Louisiana, Maryland, Missouri, Montana, Nevada, Virginia, and District of Columbia county equivalents.

The accuracy of these tabulated data is determined by the joint effects of the various nonsampling errors. No direct measurement of these effects has been obtained except for estimation for missing or misreported data; however, precautionary steps were taken in all phases of the collection, processing, and tabulation of the data in an effort to minimize the effects of nonsampling errors.

The Bureau of the Census obtains on computer tape limited information extracted from administrative records of other Federal agencies. This information is used along with other information available to the Census Bureau to develop estimates for nonemployers, small employers, and other establishments for which responses were not received in time for publication. For an indication of the extent that data included in these reports were obtained from the administrative records of other Federal agencies and from estimation, rather than reports directly from respondents, see appendix E. Also, see appendix A for a more detailed explanation of census coverage and methodology.

## SPECIAL TABULATIONS

Special tabulations of data collected in the 1987 Census of Service Industries may be obtained, depending on availability of time and personnel, on diskette, computer tape, or in tabular form. The data will be in summary form and subject to the same rules prohibiting disclosure of confidential information (including name, address, kind of business, or other data for individual business establishments or companies) as are the regular publications.

Special tabulations are prepared on a cost basis. A request for a cost estimate, as well as exact specifications on the type and format of the data to be provided, should be directed to the Chief, Business Division, Bureau of the Census, Washington, DC 20233.

To discuss a special tabulation before submitting specifications, call 301-763-5282.

## ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used in this publication:

*	See kind-of-business descriptions in appendix A for treatment of plant outlets.
-	Represents zero.
(D)	Withheld to avoid disclosing data for individual companies; data are included in broader kind-of-business totals.
(IC)	Independent city.
(NA)	Not available.
(NC)	Not comparable.
(X)	Not applicable.
CMSA	Consolidated Metropolitan Statistical Area.
MSA	Metropolitan Statistical Area.
n.e.c.	Not elsewhere classified.
PMSA	Primary Metropolitan Statistical Area.
pt.	Part.
r	Revised.
SIC	Standard Industrial Classification.

# Users' Guide for Locating Statistics in This Report by Table Number

Information shown in tables	Table																
	1a	1b	2a	2b	3a	3b	4a	4b	5	6	7	8a	8b	9a	9b	10	11
<b>GEOGRAPHIC AREAS</b>																	
The State .....	X	X	X	X	X	X	X	X	X							X	X
CMSA's and MSA's in the State ...												X	X				
PMSA's in the State .....												X	X				
Area of the State not in any CMSA, PMSA, or MSA.....														X	X		
Counties in the State .....									X		X						X
Places in the State .....									X	X						X	
<b>DATA ITEMS</b>																	
Establishments.....	X	X			X	X	X	X	X	X	X	X	X	X	X		
Receipts .....	X				X		X		X	X	X	X	X	X		X	X
Revenue .....		X						X					X		X		
Expenses .....						X									X		
Annual payroll .....	X	X			X	X	X	X	X	X	X	X	X	X	X		
First quarter payroll.....	X	X					X	X	X	X	X	X	X	X	X		
Paid employees for pay period including March 12, 1987.....	X	X			X	X	X	X	X	X	X	X	X	X	X		
1982 to 1987 comparative statistics .....					X	X											
Receipts per establishment.....			X														
Revenue per establishment.....				X													
Expenses per establishment.....				X													
Receipts per employee .....			X														
Revenue per employee .....				X													
Expenses per employee.....				X													
Annual payroll per employee.....			X	X													
Employees per establishment.....			X	X													
Number of individual proprietorships.....	X								X	X	X	X		X			
Number of partnerships.....	X								X	X	X	X		X			
Counties ranked by volume of receipts.....																	X
Places ranked by volume of receipts.....																X	



# Users' Guide for Locating Statistics in the 1987 Census of Service Industries Reports

Report and geographic area	Information shown in reports by kind of business or industry category									
	Number of establishments	Receipts/Revenue (\$1,000)	Payroll (\$1,000)	Number of employees	Selected ratios	Receipts size and employment size of establishments and firms	Concentration ratios of largest firms	Single units and multiunits	Legal form of organization	Selected topics
<b>GEOGRAPHIC AREA SERIES</b>										
United States .....	X	X	X	X	X					
State.....	X	X	X	X	X					
CMSA, PMSA, MSA .....	X	X	X	X						
County.....	X	X	X	X						
Place.....	X	X	X	X						
<b>NONEMPLOYER STATISTICS SERIES</b>										
United States .....	X	X								
State.....	X	X								
CMSA, PMSA, MSA .....	X	X								
County.....	X	X								
Place.....	X	X								
<b>ZIP CODES</b>										
United States .....	X	X	X	X						
State.....	X	X	X	X						
<b>ESTABLISHMENT AND FIRM SIZE (INCLUDING LEGAL FORM OF ORGANIZATION)</b>										
United States .....	X	X	X	X		X	X	X	X	
<b>CAPITAL EXPENDITURES, DEPRECIABLE ASSETS, AND OPERATING EXPENSES</b>										
United States .....		X	X							X
<b>HOTELS, MOTELS, AND OTHER LODGING PLACES</b>										
United States .....	X	X	X	X						X
State.....	X	X	X	X						X
CMSA, PMSA, MSA .....	X	X								X
<b>MISCELLANEOUS SUBJECTS</b>										
United States .....	X	X	X	X						X
State.....	X	X	X	X						X
CMSA, PMSA, MSA .....	X	X	X	X						X

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# SUMMARY OF FINDINGS

## FIRMS SUBJECT TO FEDERAL INCOME TAX

Data from the 1987 Census of Service Industries show that Arizona's 25,250 service industries establishments of firms with payroll that were subject to Federal income tax had receipts totaling \$10.6 billion and payroll of \$4.0 billion. After adjusting for differences in the scopes of the 1982 and 1987 Censuses of Service Industries, the 1987 data represent increases of 106 percent in receipts and 109 percent in payroll over the 5-year period.

For establishments with payroll, receipts of offices and clinics of medical doctors totaled \$1.4 billion. Other leading service kinds of business in 1987 were hotels and motels with receipts of \$1.0 billion; legal services with \$889 million; and engineering services with \$478 million.

Receipts per establishment averaged \$421 thousand in 1987. Hospitals averaged \$9.2 million per establishment; passenger car rental and leasing services, \$2.122 million; industrial launderers, \$2.121 million; and hotels and motels, \$1.5 million.

Receipts per employee averaged \$44 thousand in 1987. Outdoor advertising services had receipts per employee of \$190 thousand, which contrasts sharply with the \$13 thousand per employee average for detective, guard, and armored car services.

There were 243,999 paid employees (full- and part-time) working in service industries in the State as of mid-March 1987. Hotels and motels had 33,437 employees; help supply services, 17,570 employees; and offices and clinics of medical doctors, 16,256 employees.

Maricopa accounted for the largest percent of the total service industries receipts among all counties in the State, with 73 percent. Phoenix had the largest receipts among all places in the State, with 48 percent of the State total.

## ORGANIZATIONS EXEMPT FROM FEDERAL INCOME TAX

Data from the census show that Arizona's 2,020 service industries establishments of firms and other organizations with payroll that were exempt from Federal income tax had revenue totaling \$3.2 billion and payroll of \$1.3 billion in 1987. After adjusting for differences in the scopes of the 1982 and 1987 censuses, the 1987 data represent increases of 80 percent in expenses, and 73 percent in payroll over the 5-year period.

Revenue of hospitals totaled \$2.3 billion. Other leading classifications were individual and family social services with revenue of \$108 million, and nursing and personal care facilities with \$95 million.

There were 75,849 paid employees (full- and part-time) as of mid-March 1987. Hospitals had 46,016 employees; nursing and personal care facilities, 4,337 employees; and individual and family social services, 4,067 employees.

Figure 1. State Map

ARIZONA - Metropolitan Statistical Areas, Counties, and Selected Places

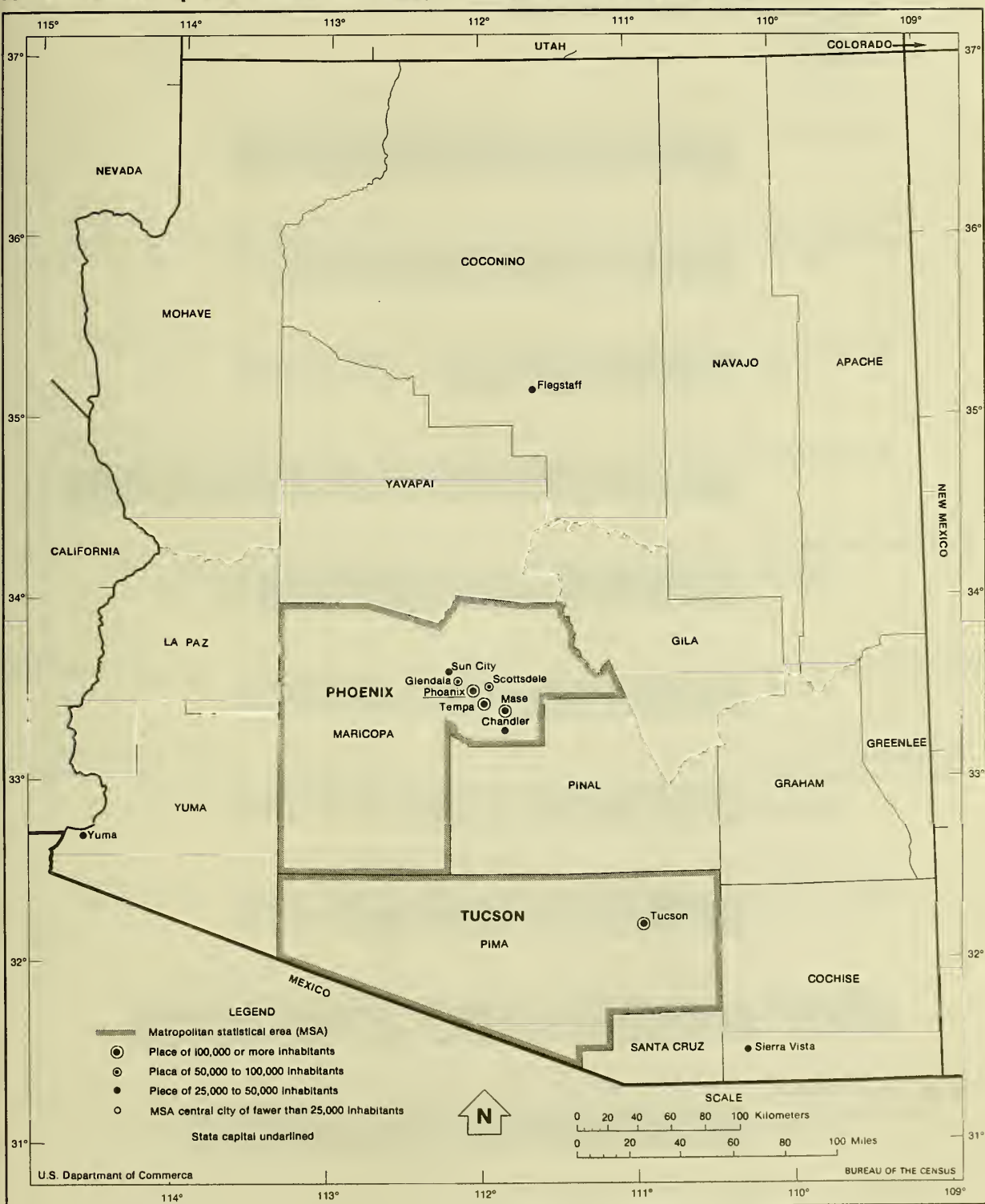
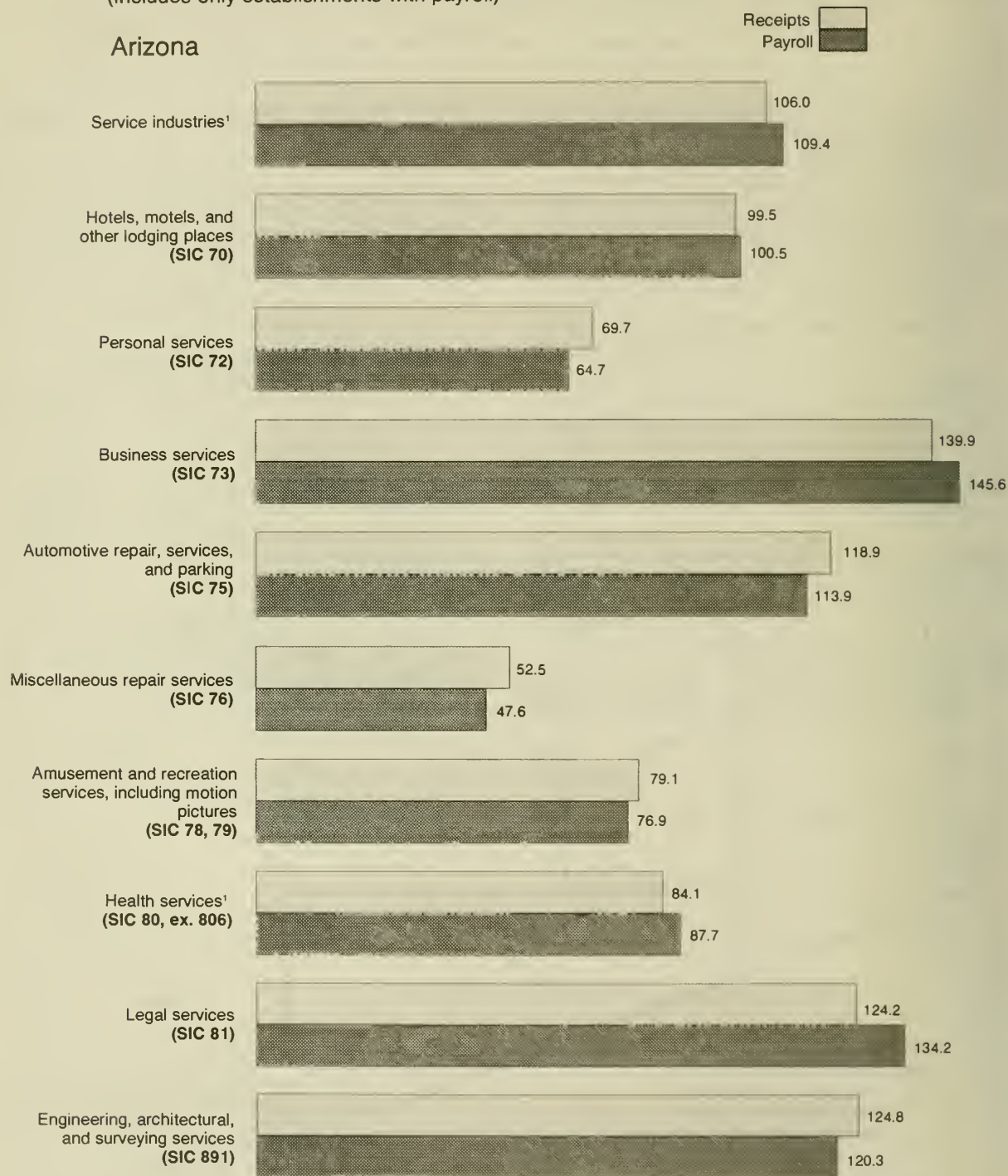


Figure 2. **Percent Change in Receipts and Annual Payroll for Establishments of Firms Subject to Federal Income Tax: 1982 to 1987**  
(Includes only establishments with payroll)




Note: Data are based on 1972 Standard Industrial Classification.

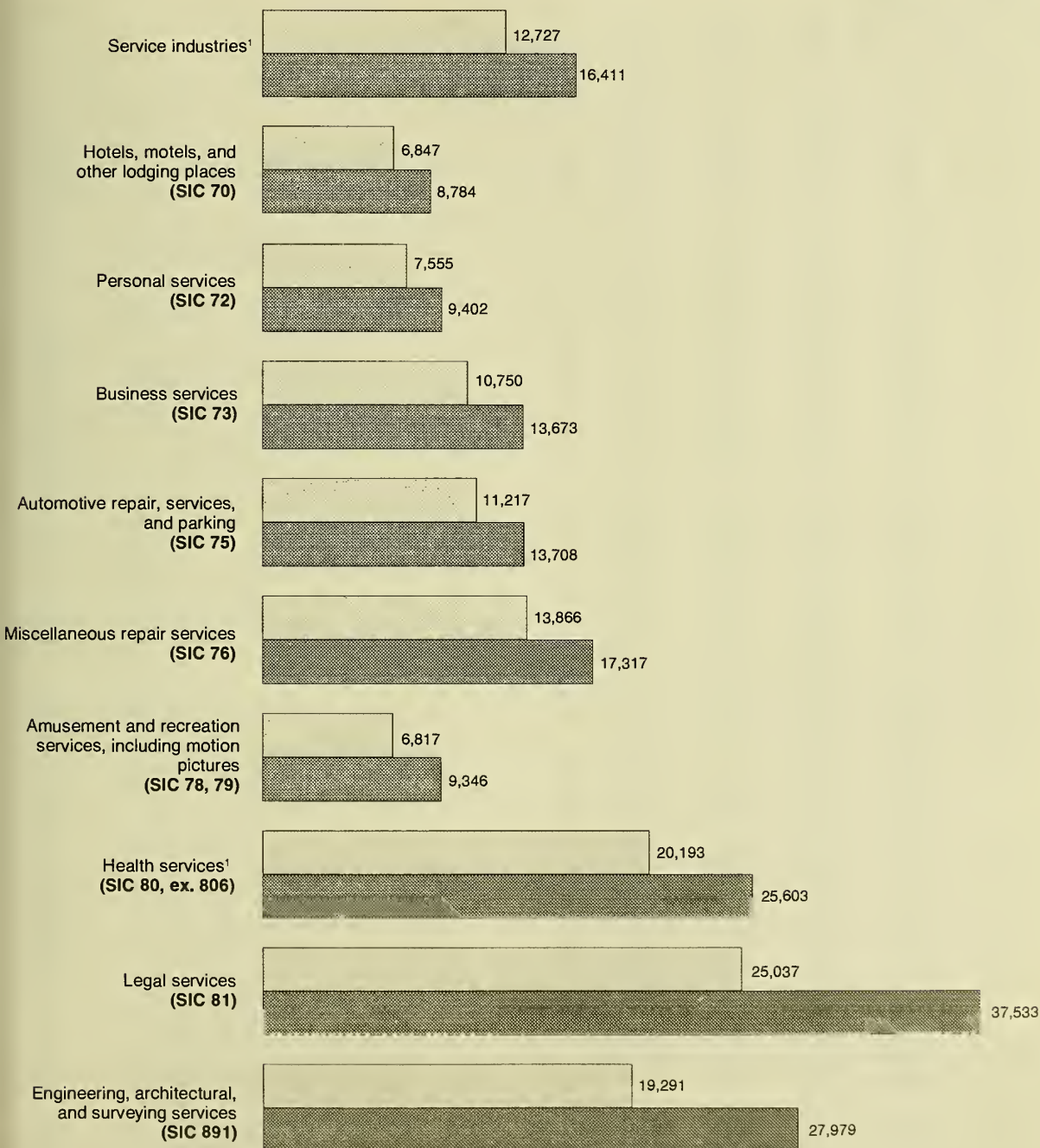
<sup>1</sup>Data exclude hospitals, which were not included in the 1982 Census.



Figure 3. **Annual Payroll Per Employee for Establishments of Firms Subject to Federal Income Tax: 1987 and 1982**  
(In dollars)

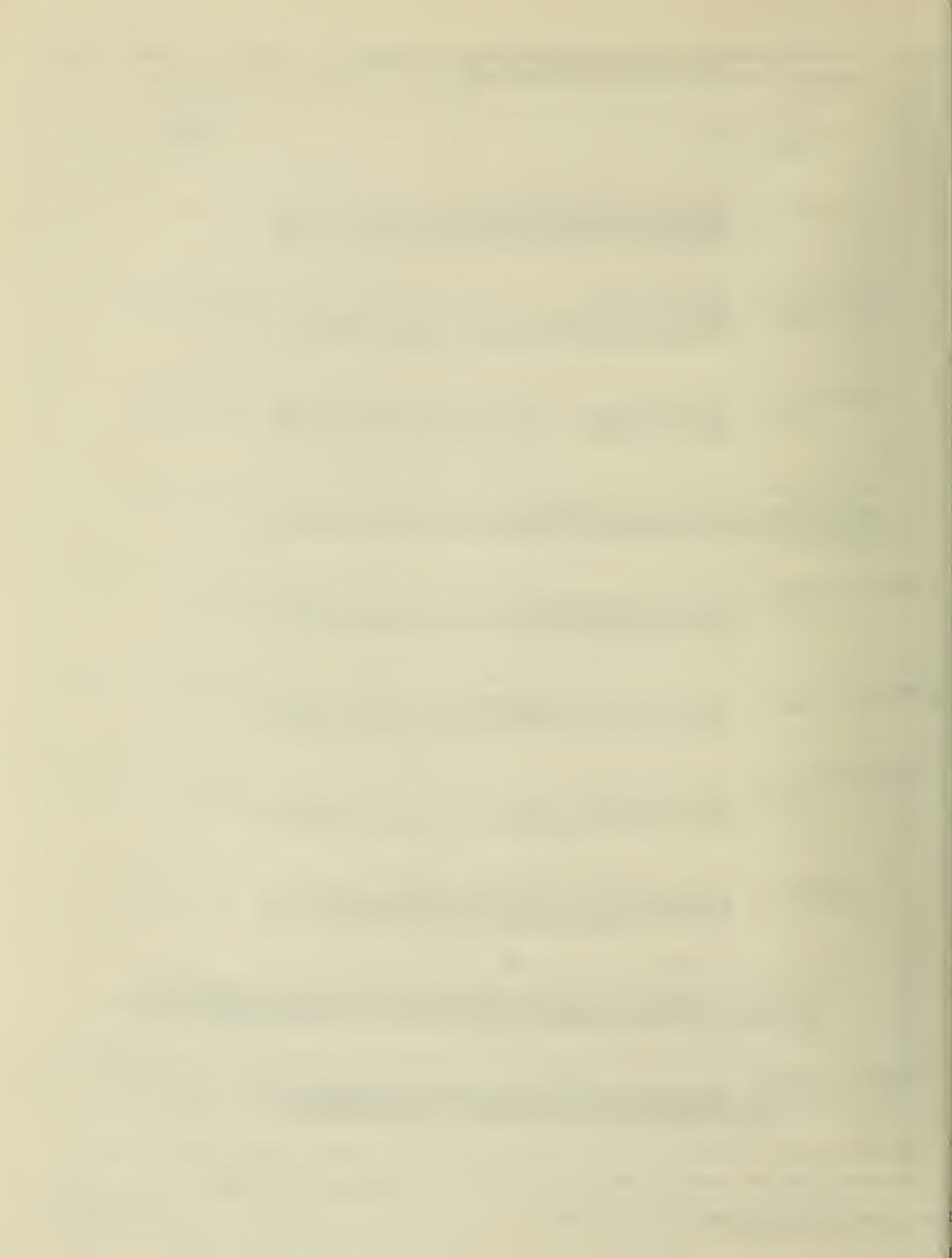
## Arizona

1982   
1987 



Note: Data are based on 1972 Standard Industrial Classification.

<sup>1</sup>Data exclude hospitals, which were not included in the 1982 Census.





**Table 1a. Summary Statistics for Firms Subject to Federal Income Tax for the State:  
1987**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A]

1987 SIC code	Kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprie- torships (number)	Partners- hips (number)
	<b>Total</b> .....	<b>25 250</b>	<b>10 639 463</b>	<b>4 011 254</b>	<b>978 596</b>	<b>243 999</b>	<b>7 852</b>	<b>1 753</b>
70 ex. 704	<b>Hotels, rooming houses, camps, and other lodging places (except membership lodging)</b> .....	<b>833</b>	<b>1 072 692</b>	<b>301 693</b>	<b>73 762</b>	<b>34 345</b>	<b>244</b>	<b>230</b>
7011	Hotels and motels.....	699	1 030 663	293 781	71 968	33 437	199	192
7011 pt.	Hotels.....	270	816 770	246 004	61 065	27 129	48	81
7011 pt.	Hotels, 25 guestrooms or more.....	230	809 781	244 321	60 758	26 950	32	74
7011 pt.	Hotels, less than 25 guestrooms.....	40	6 989	1 683	907	179	16	7
7011 pt.	Motels, motor hotels, and tourist courts.....	429	213 893	47 777	10 903	6 308	151	111
7011 pt.	Motels, tourist courts.....	360	149 890	30 493	6 351	3 862	137	88
7011 pt.	Motor hotels.....	69	64 003	17 284	4 552	2 446	14	23
702, 3	Other lodging places.....	134	42 029	7 912	1 794	908	45	38
702	Rooming and boarding houses.....	23	2 954	742	173	132	12	5
703	Camps and recreational vehicle parks.....	111	39 075	7 170	1 621	776	33	33
7032	Sporting and recreational camps.....	22	4 725	1 074	249	137	5	1
7033	Recreational vehicle parks and campsites.....	89	34 350	6 096	1 372	639	28	32
72	<b>Personal services</b> .....	<b>2 655</b>	<b>453 973</b>	<b>167 027</b>	<b>40 847</b>	<b>17 416</b>	<b>1 340</b>	<b>262</b>
721	Laundry, cleaning, and garment services.....	640	174 640	56 158	13 552	5 435	298	74
7211	Power laundries, family and commercial.....	19	4 682	1 982	444	193	6	1
7213	Linens supply.....	18	33 280	11 800	2 601	801	2	1
7215	Coin-operated laundries and drycleaning.....	155	28 165	4 091	985	598	92	25
7215 pt.	Coin-operated laundries and drycleaning stores.....	147	(D)	(D)	(D)	(D)	88	25
7215 pt.	Coin-operated laundry machine routes.....	8	(D)	(D)	(D)	(D)	-	-
7216	Drycleaning plants, except rug cleaning.....	252	51 670	18 526	4 414	2 084	102	29
7217	Carpet and upholstery cleaning.....	125	17 728	6 761	1 931	747	66	11
7218	Industrial laundries.....	15	31 819	10 417	2 533	720	-	-
7218, 9	Other laundry, cleaning, and garment services.....	56	7 296	2 571	644	292	30	7
7212	Garment pressing, and agents for laundries and drycleaners.....	19	2 425	608	153	73	6	4
7219	Laundry and garment services, n.e.c.*.....	37	4 871	1 963	491	219	24	3
7219 pt.	Diaper and other laundry services, n.e.c.*.....	37	4 871	1 963	491	219	24	3
7219 pt.	Diaper service.....	4	1 467	548	131	49	2	-
7219 pt.	Other laundry services, n.e.c.*.....	33	3 404	1 415	360	170	22	3
7219 pt.	Seamstresses and dressmaking services.....	-	-	-	-	-	-	-
722	Photographic studios, portrait.....	126	25 998	6 947	1 499	831	45	5
723, 4	Beauty and barber shops.....	1 499	165 535	78 097	19 237	8 126	835	147
723	Beauty shops.....	1 382	156 374	73 658	18 239	7 754	749	138
724	Barber shops.....	117	9 161	4 439	998	372	86	9
725	Shoe repair shops and shoeshine parlors.....	41	2 598	748	162	72	30	5
726	Funeral service and crematories.....	101	40 108	11 680	2 742	672	12	2
729	Miscellaneous personal services.....	248	45 094	13 397	3 655	2 280	120	29
7291	Tax return preparation services.....	98	17 865	5 900	1 885	1 461	54	15
7299	Miscellaneous personal services, n.e.c.....	150	27 229	7 497	1 770	819	66	14
7299 pt.	Health-related personal services.....	29	1 844	468	123	96	12	3
7299 pt.	Other personal services, n.e.c.....	121	25 385	7 029	1 647	723	54	11
73	<b>Business services</b> .....	<b>4 180</b>	<b>2 165 352</b>	<b>801 618</b>	<b>192 688</b>	<b>61 490</b>	<b>1 071</b>	<b>218</b>
731	Advertising.....	236	121 857	37 555	8 782	1 500	35	14
7311	Advertising agencies.....	183	71 615	26 780	6 293	1 108	27	10
7312	Outdoor advertising services.....	19	32 810	5 359	1 278	173	3	3
7313	Radio, television, publishers' advertising representatives.....	13	(D)	(D)	(D)	(D)	2	-
7319	Advertising, n.e.c.....	21	(D)	(D)	(D)	(D)	3	-
732	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies.....	98	49 085	18 710	4 564	1 179	12	1
7322	Adjustment and collection services.....	75	25 491	11 259	2 580	719	12	1
7323	Credit reporting services.....	23	23 584	7 451	1 844	460	-	-
7323 pt.	Mercantile reporting services.....	6	4 194	2 077	618	101	-	-
7323 pt.	Consumer credit reporting services.....	17	19 400	5 374	1 366	359	-	-
733	Mailing, reproduction, commercial art and photography, and stenographic services.....	436	180 872	54 542	12 952	3 372	139	29
7331	Direct mail advertising services.....	60	47 900	15 390	3 420	1 201	23	1
7334	Photocopying and duplicating services.....	86	52 388	14 405	3 672	789	21	6
7334 pt.	Blueprinting and photocopying services.....	77	51 044	14 110	3 605	767	19	5
7334 pt.	Duplicating services, except printing.....	9	1 344	295	67	22	2	1
7338	Secretarial and court reporting services.....	115	18 243	4 768	1 075	350	51	14
7335, 6	Commercial photography, art, and graphics.....	175	62 341	19 989	4 785	1 032	44	8
7335	Commercial photography.....	47	13 278	3 744	867	294	12	3
7336	Commercial art and graphic design.....	128	49 063	16 245	3 918	738	32	5
7336 pt.	Commercial art.....	22	7 520	2 252	669	92	7	2
7336 pt.	Graphic arts and related design.....	106	41 543	13 993	3 249	646	25	3
734	Services to dwellings and other buildings.....	882	172 764	83 126	20 160	10 227	460	59
7342	Disinfecting and pest control services.....	236	51 417	20 507	4 582	1 568	80	12
7349	Building cleaning and maintenance services, n.e.c.....	646	121 347	62 619	15 578	8 659	380	47
7349 pt.	Window cleaning.....	8	1 112	387	96	45	5	-
7349 pt.	Other building cleaning and maintenance services, n.e.c.....	638	120 235	62 232	15 482	8 614	375	47
735	Miscellaneous equipment rental and leasing.....	445	246 583	60 958	15 156	3 321	79	37
7352	Medical equipment rental and leasing.....	38	18 105	5 107	1 321	260	6	3
7353	Heavy construction equipment rental and leasing.....	106	94 749	23 986	5 589	1 003	12	7
7353 pt.	Leasing and rental of heavy construction equipment without operators.....	71	63 203	14 518	3 251	616	8	5
7353 pt.	Rental of heavy construction equipment with operators.....	31	31 546	9 468	2 338	387	4	2
7359	Equipment rental and leasing, n.e.c.....	301	132 729	31 665	8 246	2 058	61	27
7359 pt.	Equipment rental.....	262	113 972	28 147	7 147	1 802	52	23
7359 pt.	Equipment leasing, except finance leasing.....	39	19 757	3 718	1 099	256	9	4
736	Personnel supply services.....	391	303 600	222 702	51 129	20 052	49	12
7361	Employment agencies.....	169	57 232	36 551	8 216	2 482	31	8
7363	Help supply services.....	222	246 368	186 141	42 911	17 570	18	4
7363 pt.	Temporary help supply.....	201	210 900	159 397	36 433	15 938	16	3
7363 pt.	Help supply, except temporary.....	21	35 468	26 744	6 480	1 632	2	1

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1987 SIC code	Kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
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73	<b>Business services—Con.</b>							
737	Computer programming, data processing, and other computer related services	536	613 431	137 434	34 931	5 360	49	11
7371, 2, 3	Computer programming, prepackaged software, and integrated systems design	297	196 774	74 182	18 125	2 528	31	8
7371	Computer programming services	201	105 903	48 005	11 885	1 685	23	3
7372	Prepackaged software	48	24 414	10 880	2 699	370	4	4
7373	Computer integrated systems design	46	66 457	15 297	3 540	473	4	1
7374, 5, 6	Date processing services	108	90 366	28 032	7 075	1 678	8	2
7374, 5	Computer processing, information retrieval	104	(D)	(D)	(D)	(D)	8	2
7374	Computer processing and data preparation and processing services	92	78 921	23 294	5 920	1 483	5	2
7375	Information retrieval services	12	(D)	(D)	(D)	(D)	3	—
7376	Computer facilities management services	4	(D)	(D)	(D)	(D)	—	—
7377, 8, 9	Computer rental and leasing, maintenance, and related services, n.e.c.	131	326 291	35 220	9 731	1 154	10	1
7377	Computer rental and leasing	23	282 788	17 096	5 101	377	1	—
7378	Computer maintenance and repair	45	25 417	10 462	2 594	403	3	1
7379	Computer related services, n.e.c.	63	18 086	7 662	2 038	374	8	—
738	Miscellaneous business services	1 156	477 180	186 591	45 014	18 479	246	55
7381, 2	Detective agencies and protective services	207	122 320	69 000	18 531	7 471	30	2
7381	Detective, guard, and armored car services	165	90 783	58 232	14 030	6 794	28	2
7381 pt.	Detective agencies and guard services	156	(D)	(D)	(D)	(D)	26	2
7381 pt.	Armored car services	9	(D)	(D)	(D)	(D)	—	—
7382	Security systems services	42	31 537	10 768	2 501	677	2	—
7383	News syndicates	7	4 219	1 476	506	54	1	—
7384	Photofinishing laboratories*	129	46 068	11 985	2 581	1 141	15	7
7384 pt.	Photofinishing laboratories, except "one-hour" (mini) labs*	61	36 203	10 061	2 163	876	11	4
7384 pt.	One-hour (mini) photofinishing labs*	68	9 863	1 924	418	265	4	3
7389	Business services, n.e.c.	813	304 553	104 130	25 396	7 813	202	46
7389 pt.	Sign painting shops	44	7 076	2 408	592	172	21	—
7389 pt.	Interior designing	66	16 885	3 364	806	197	18	3
7389 pt.	Telephone answering services	71	14 828	6 643	1 612	820	25	4
7389 pt.	Other business services	638	265 764	91 715	22 386	8 624	138	39
7389 pt.	Water softening services	35	12 263	3 697	901	261	8	3
7389 pt.	Packaging and labeling services	9	(D)	(D)	(D)	(D)	1	3
7389 pt.	Trading stamp services	1	(D)	(D)	(D)	(D)	—	—
7389 pt.	Miscellaneous business services, n.e.c.	587	248 814	86 815	21 207	6 298	129	33
75	<b>Automotive repair, services, and parking</b>	2 370	864 984	200 068	47 312	14 595	930	165
751	Automotive rental and leasing, without drivers	175	298 958	44 746	10 673	2 668	18	5
7513	Truck rental and leasing, without drivers	60	82 397	15 627	3 642	824	4	—
7513 pt.	Truck rental, without drivers	35	47 460	9 631	2 129	531	4	—
7513 pt.	Truck leasing, except finance leasing	25	34 937	5 996	1 513	293	—	—
7514, 5	Passenger car rental and leasing, without drivers	100	212 190	28 165	6 809	1 764	13	3
7514	Passenger car rental, without drivers	83	155 046	23 778	5 662	1 576	12	3
7515	Passenger car leasing, except finance leasing	17	57 144	4 887	1 147	188	1	2
7519	Utility trailer and recreational vehicle rental	15	4 371	954	222	80	1	3
752	Automobile parking	117	24 643	2 904	752	411	4	2
752 pt.	Parking lots	90	19 530	2 138	542	293	3	2
752 pt.	Parking structures	27	5 113	766	210	118	1	—
753	Automotive repair shops	1 746	446 486	124 584	29 332	8 208	793	130
7532	Top, body, and upholstery repair shops and paint shops	387	119 319	35 613	8 341	2 343	185	32
7532 pt.	Top and body repair shops	337	103 036	30 518	7 021	2 004	171	25
7532 pt.	Paint shops	50	16 283	5 095	1 320	339	14	7
7538	General automotive repair shops	917	202 115	55 896	13 182	3 668	460	78
7538 pt.	General automotive repair shops, except diesel	860	181 362	49 704	11 568	3 282	443	72
7538 pt.	Diesel repair shops	57	20 753	6 192	1 614	386	17	4
7533, 4, 6, 7, 9	Other automotive repair shops	442	125 052	33 075	7 809	2 197	148	22
7533	Automotive exhaust system repair shops	52	13 488	3 509	805	239	20	2
7534	Tire retreading and repair shops	18	9 517	2 227	490	119	7	—
7536	Automotive glass replacement shops	78	39 956	9 406	2 287	588	16	2
7537	Automotive transmission repair shops	123	28 205	8 340	2 066	606	39	6
7539	Automotive repair shops, n.e.c.	171	33 886	9 933	2 159	645	66	12
7539 pt.	Radiator repair	62	9 323	2 341	475	171	33	8
7539 pt.	Breke, front end, and wheel alignment	61	16 635	4 780	1 067	277	18	3
7539 pt.	Automotive electrical and fuel system services	28	4 872	1 711	417	125	8	1
7539 pt.	Carburetor repair shops	4	508	154	36	21	2	—
7539 pt.	Automotive electrical repair shops	24	4 364	1 557	381	104	6	1
7539 pt.	Other automotive repair shops, n.e.c.	20	3 056	761	200	72	7	2
754	Automotive services, except repair	332	94 897	27 834	6 555	3 308	115	28
7542	Carwashes	188	47 934	15 190	3 623	2 333	78	21
7549	Automotive services, except repair and carwashes	144	46 963	12 644	2 932	975	39	7
7549 pt.	Lube shops	75	20 645	5 127	1 138	410	12	3
7549 pt.	Other automotive services, n.e.c.	69	26 318	7 517	1 794	565	27	4
76	<b>Miscellaneous repair services</b>	968	272 405	82 669	18 923	4 774	412	48
762	Electrical repair shops	292	82 889	28 888	6 428	1 618	105	13
7622	Radio and television repair shops	92	20 461	6 628	1 639	434	40	7
7623, 9	Other electrical and electronic repair shops	200	62 428	22 260	4 789	1 184	85	6
7623	Refrigeration and air-conditioning service and repair shops	58	22 332	6 541	1 331	372	19	3
7629	Electrical and electronic repair shops, n.e.c.	142	40 096	15 719	3 458	812	46	3
763	Watch, clock, and jewelry repair	20	2 313	632	159	63	10	1
764	Reupholstery and furniture repair	130	15 062	4 998	1 206	457	83	13



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76	Miscellaneous repair services—Con.							
769	Miscellaneous repair shops and related services .....	526	172 141	48 151	11 130	2 636	214	21
7692	Welding repair .....	63	11 795	4 103	895	230	38	1
7694	Armature rewinding shops .....	42	34 844	9 728	2 268	480	11	—
7699	Repair shops and related services, n.e.c. ....	421	125 502	34 320	7 967	1 926	165	20
7699 pt.	Farm machinery and equipment repair shops .....	22	4 693	1 184	290	95	11	1
7699 pt.	Lawnmower and other small engine repair .....	20	2 989	919	207	59	7	—
7699 pt.	Sewer and septic tank cleaning services .....	37	9 036	3 086	727	163	16	6
7699 pt.	Other repair and related services, n.e.c. ....	342	108 784	29 131	6 743	1 609	131	13
78, 79, 84	Amusement and recreation services, including motion pictures and museums .....	1 135	523 843	128 466	31 762	14 731	289	106
781, 2	Motion picture production, distribution, and services .....	65	53 216	6 968	1 717	506	12	2
7812 pt.	Motion picture production, except for television .....	22	6 967	2 058	508	112	4	1
7812 pt.	Motion picture and tape production for television .....	19	(D)	(D)	(D)	(D)	4	—
7819	Services allied to motion picture production .....	16	5 227	1 668	419	122	3	—
7822 pt.	Motion picture film exchanges .....	6	37 493	2 312	529	119	1	1
7822 pt.	Film and tape distribution for television .....	1	(D)	(D)	(D)	(D)	—	—
7829	Services allied to motion picture distribution .....	1	(D)	(D)	(D)	(D)	—	—
783	Motion picture theaters .....	83	62 771	9 636	2 275	1 570	14	4
7832	Motion picture theaters, except drive-in .....	76	58 790	9 001	2 126	1 507	13	1
7833	Drive-in motion picture theaters .....	7	3 981	635	149	63	1	3
784	Video tape rental .....	262	35 425	7 959	1 907	1 209	95	46
792	Theatrical producers (except motion picture), bands, orchestras, and entertainers .....	59	17 574	3 195	872	499	23	2
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services .....	27	5 474	1 824	485	177	8	1
7922 pt.	Producers of live theatrical productions .....	4	(D)	(D)	(D)	(D)	1	—
7922 pt.	Producers of radio and television shows, except tape .....	3	(D)	(D)	(D)	(D)	1	—
7922 pt.	Artists' and entertainers' managers or agents, concert bureaus, booking agents .....	13	1 797	428	136	69	5	1
7922 pt.	Other theatrical services .....	7	1 574	515	105	41	1	—
7929	Bands, orchestras, ectors, and other entertainers and entertainment groups .....	32	12 100	1 371	387	322	15	1
7929 pt.	Dance groups and artists .....	—	—	—	—	—	—	—
7929 pt.	Symphony orchestras, opera companies, and chamber music organizations .....	2	(D)	(D)	(D)	(D)	1	—
7929 pt.	Other music and entertainment presentations .....	30	(D)	(D)	(D)	(D)	14	1
7929 pt.	Other music groups and artists .....	19	10 150	1 129	294	301	10	1
7929 pt.	Other entertainers and entertainment groups .....	11	(D)	(D)	(D)	(D)	4	—
793	Bowling centers .....	64	37 608	9 758	2 405	1 310	8	3
79 ax, 792, 3, 4	Commercial sports and other amusement and recreation services, including museums .....	602	317 249	90 950	22 586	9 637	137	49
794	Commercial sports .....	42	72 433	22 289	5 746	1 265	10	4
7941	Professional sports clubs and promoters .....	10	9 795	7 911	2 041	184	—	2
7941 pt.	Baseball clubs .....	3	(D)	(D)	(D)	(D)	—	—
7941 pt.	Football clubs .....	1	(D)	(D)	(D)	(D)	—	1
7941 pt.	Other professional sports clubs .....	2	(D)	(D)	(D)	(D)	—	1
7941 pt.	Managers and promoters .....	4	2 100	453	123	20	—	—
7948	Racing, including track operation .....	32	62 638	14 378	3 705	1 081	10	2
7948 pt.	Auto racetrack operation .....	5	6 049	762	174	86	1	1
7948 pt.	Horse racetrack operation .....	4	(D)	(D)	(D)	(D)	1	—
7948 pt.	Dog racetrack operation .....	9	(D)	(D)	(D)	(D)	2	—
7948 pt.	Racing stables and racing, n.e.c. ....	14	3 480	831	230	82	6	1
79 ex, 792, 3, 4; 84	Other amusement and recreation services, including museums .....	560	244 816	68 661	16 840	8 372	127	45
791	Dance studios, schools, and halls .....	61	7 266	2 564	626	359	26	2
7991	Physical fitness facilities .....	118	30 324	8 368	2 425	1 656	31	14
7991 pt.	Physical fitness centers, except gymnasiums and athletic clubs .....	100	23 929	6 435	1 944	1 317	26	13
7991 pt.	Membership gymnasiums and athletic clubs .....	12	5 430	1 547	372	286	1	1
7991 pt.	Nonmembership gymnasiums and athletic clubs .....	6	965	386	109	53	4	—
7992	Public golf courses .....	34	31 382	8 632	1 997	860	5	3
7993	Coin-operated amusement devices .....	54	18 199	3 164	691	361	6	2
7996	Amusement parks .....	10	13 234	3 331	748	398	1	—
7997	Membership sports and recreation clubs .....	80	65 684	25 142	6 127	2 288	9	8
7999, 84	Amusement and recreation services, including museums, n.e.c. ....	203	78 727	17 460	4 226	2 450	47	14
7999 pt.	Concession operators of amusement devices and rides .....	12	(D)	(D)	(D)	(D)	3	—
7999 pt.	Carnivals, circuses, and fairs .....	11	(D)	(D)	(D)	(D)	4	—
7999 pt.	Carnivals and circuses .....	7	(D)	(D)	(D)	(D)	2	—
7999 pt.	Fairs .....	4	(D)	(D)	(D)	(D)	2	—
7999 pt.	Billiard and pool establishments .....	13	1 602	309	87	48	5	2
7999 pt., 84	Other recreation and amusement, including museums .....	167	61 897	15 353	3 910	2 247	35	12
8412	Museums, art galleries, and botanical and zoological gardens .....	6	(D)	(D)	(D)	(D)	1	—
8422	Museums and art galleries .....	4	(D)	(D)	(D)	(D)	—	—
8422	Arboreta and botanical or zoological gardens .....	2	(D)	(D)	(D)	(D)	1	—
7999 pt.	Roller skating rinks .....	14	3 900	1 037	237	224	—	—
7999 pt.	Ice skating rinks .....	3	(D)	(D)	(D)	(D)	—	—
7999 pt.	Other amusement and recreation services, n.e.c. ....	144	55 447	13 879	3 574	1 951	34	12

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<b>80</b>	<b>Health services</b>	<b>6 459</b>	<b>2 570 945</b>	<b>1 092 528</b>	<b>265 484</b>	<b>43 849</b>	<b>1 881</b>	<b>203</b>
801	Offices and clinics of doctors of medicine	3 130	1 424 742	651 882	162 475	16 258	581	72
801 pt.	Offices of doctors of medicine	3 019	1 176 389	556 084	140 617	12 461	571	85
801 pt.	Clinics of doctors of medicine	111	248 353	95 798	21 858	3 795	10	7
802	Offices and clinics of dentists	1 394	326 705	120 133	27 872	6 344	675	27
802 pt.	Offices of dentists	1 385	321 640	117 786	27 320	6 220	671	26
802 pt.	Clinics of dentists	9	5 065	2 347	552	124	4	1
803	Offices and clinics of doctors of osteopathy	262	81 944	34 271	8 181	1 158	66	4
804	Offices and clinics of other health practitioners	1 036	174 781	58 419	13 085	3 113	461	45
8041	Offices and clinics of chiropractors	471	75 738	21 864	5 499	1 303	278	17
8042	Offices and clinics of optometrists	185	35 552	9 339	2 175	614	75	8
8043, 9	Offices and clinics of podiatrists and other health practitioners, n.e.c.	380	63 491	25 216	5 411	1 198	110	20
8043	Offices and clinics of podiatrists	115	20 831	6 435	1 298	335	45	6
8049	Offices and clinics of health practitioners, n.e.c.	265	42 660	18 781	4 113	861	65	14
805	Nursing and personal care facilities	119	148 142	75 824	17 688	7 728	11	17
8051	Skilled nursing care facilities	83	135 340	69 526	16 528	7 177	4	15
8052, 9	Nursing and personal care facilities, except skilled nursing care facilities	36	12 802	6 298	1 160	551	7	2
8052	Intermediate care facilities	14	6 105	3 098	684	273	2	1
8059	Nursing and personal care facilities, n.e.c.	22	6 697	3 200	476	278	5	1
806	Hospitals	21	192 309	73 269	18 170	4 039	-	1
8062	General medical and surgical hospitals	10	165 088	62 436	15 936	3 386	-	-
8063	Psychiatric hospitals	7	22 963	9 841	1 985	580	-	1
8069	Specialty hospitals, except psychiatric	4	4 258	992	249	73	-	-
807, 8, 9	Other health services	497	222 322	80 730	18 013	5 211	87	37
8071	Medical and dental laboratories	291	113 356	37 310	7 847	1 774	63	22
8071	Medical laboratories	137	89 180	26 885	5 654	1 777	5	10
8072	Dental laboratories	154	24 176	10 425	2 193	597	58	12
808	Home health care services	55	29 416	16 470	4 006	2 003	4	2
809	Miscellaneous health and allied services, n.e.c.	151	79 550	26 950	6 160	1 434	20	13
8092	Kidney dialysis centers	10	9 852	2 342	628	160	1	-
8093	Specialty outpatient facilities, n.e.c.	82	50 002	18 133	4 064	801	13	10
8099	Health and allied services, n.e.c.	59	19 696	6 475	1 468	473	8	3
<b>81</b>	<b>Legal services</b>	<b>1 890</b>	<b>888 688</b>	<b>432 120</b>	<b>116 821</b>	<b>11 513</b>	<b>632</b>	<b>220</b>
823, 4, 9	Selected educational services	212	129 964	53 743	11 957	3 581	37	9
823	Libraries	2	(D)	(D)	(D)	(D)	2	-
824	Vocational schools	84	98 896	45 049	9 946	2 783	11	5
8243	Data processing schools	12	3 259	1 029	167	48	-	1
8244	Business and secretarial schools	19	35 943	22 425	5 063	1 671	1	-
8249	Vocational schools, n.e.c.	53	59 694	21 595	4 718	1 064	10	4
8249 pt.	Correspondence schools	4	706	139	33	17	-	-
8249 pt.	Vocational schools, except correspondence and vocational high schools, n.e.c.	49	58 988	21 456	4 665	1 047	10	4
829	Schools and educational services, n.e.c.	126	(D)	(D)	(D)	(D)	24	4
<b>83</b>	<b>Social services</b>	<b>648</b>	<b>155 804</b>	<b>62 329</b>	<b>14 587</b>	<b>6 993</b>	<b>207</b>	<b>41</b>
835	Child day care services	410	65 114	26 710	6 271	4 251	127	19
832, 3, 6, 9	Other social services	238	90 690	35 619	8 316	2 742	80	22
832	Individual and family social services	85	24 100	9 951	2 233	628	23	3
833	Job training and vocational rehabilitation services	21	17 168	8 546	1 312	621	1	-
836	Residential care	109	46 222	15 952	3 845	1 412	47	18
839	Social services, n.e.c.	23	3 200	1 170	226	81	9	1
87 ex. 8733	Engineering, accounting, research, management, and related services (except noncommercial research organizations)	3 593	1 497 156	671 036	160 890	29 807	782	241
871	Engineering, architectural, and surveying services	1 177	686 909	323 465	73 963	11 561	198	36
8711	Engineering services	678	478 102	237 471	53 916	8 095	76	15
8712	Architectural services	391	186 875	75 434	17 746	2 859	81	20
8713	Surveying services	108	21 932	10 560	2 301	607	41	1
872	Accounting, auditing, and bookkeeping services	1 201	323 457	142 064	35 592	6 818	443	160
873 ex. 8733	Research, development, and testing services (except noncommercial research organizations)	200	81 095	34 411	7 981	2 131	19	8
8731 pt.	Commercial physical and biological research	52	20 944	8 436	1 983	311	1	2
8731 pt.	Commercial physical research	33	16 054	6 276	1 458	216	-	-
8732 pt.	Commercial medical and biological research	19	4 890	2 160	525	95	1	2
8732	Commercial economic, sociological, and educational research	96	37 265	16 015	3 773	1 364	13	4
8734	Testing laboratories	52	22 886	9 960	2 225	456	5	2
874	Management and public relations services	1 015	405 695	171 096	43 354	9 297	122	37
8741	Management services	330	193 687	82 916	21 852	4 973	35	15
8742	Management consulting services	453	116 893	50 396	12 542	2 251	53	15
8743	Public relations services	97	22 621	7 160	1 839	490	22	3
8744	Facilities support management services	5	25 265	12 427	2 953	812	-	1
8748	Business consulting services, n.e.c.	130	47 229	17 653	4 068	771	12	3
<b>89</b>	<b>Services, n.e.c.</b>	<b>307</b>	<b>43 657</b>	<b>17 957</b>	<b>4 563</b>	<b>905</b>	<b>27</b>	<b>10</b>
8999 pt.	Scientific and related consulting services	84	23 484	10 222	2 370	513	4	-
8999 pt.	Other services, n.e.c.	223	20 173	7 735	2 193	392	23	10



Table 1b. **Summary Statistics for Firms Exempt From Federal Income Tax for the State:**  
**1987**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A.]

1987 SIC code	Kind of business or operation	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
	<b>Total</b> .....	2 020	3 241 019	1 327 806	319 599	75 849
7032, 704	<b>Camps and membership lodging</b> .....	33	5 007	1 035	203	162
7032	Sporting and recreational camps .....	16	2 424	694	112	97
704	Organization hotels and lodging houses, on membership basis .....	17	2 583	341	91	65
792	<b>Selected amusement, recreation, and related services</b> .....	139	113 213	42 581	10 228	3 722
7991 pt., 7997, 7999 pt., 84						
792	Theatrical producers (except motion picture), bands, orchestras, end entertainers .....	24	31 912	10 162	2 601	790
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services .....	11	4 375	2 100	543	157
7929	Bands, orchestras, actors, and other entertainers and entertainment groups .....	13	27 537	8 062	2 058	633
7991 pt., 7997	Membership gymnasiums, sports and recreation clubs .....	71	50 795	21 723	5 007	2 035
7991 pt. 7997	Membership gymnasiums and athletic clubs .....	-	-	-	-	-
7997	Membership sports and recreation clubs .....	71	50 795	21 723	5 007	2 035
7999 pt.	Fairs .....	10	3 972	871	196	210
84	Museums, art galleries, and botanical and zoological gardens .....	34	26 534	9 825	2 424	687
8412	Museums and art galleries .....	31	(D)	(D)	(D)	(D)
8412 pt.	Commercial museums and art galleries .....	10	9 445	3 444	891	259
8412 pt.	Noncommercial museums and art galleries .....	21	(D)	(D)	(D)	(D)
8422	Arboreta and botanical or zoological gardens .....	3	(D)	(D)	(D)	(D)
8422 pt.	Commercial arboreta and botanical or zoological gardens .....	2	(D)	(D)	(D)	(D)
8422 pt.	Noncommercial arboreta and botanical or zoological gardens .....	1	(D)	(D)	(D)	(D)
8011 pt.; 8021 pt.; 805, 6, 8, 9	<b>Selected health services</b> .....	250	2 507 709	1 063 197	255 922	52 861
8011 pt., 8021 pt.	Clinics of doctors of medicine and dentists .....	41	44 582	19 832	3 222	738
8011 pt. 8021 pt.	Clinics of doctors of medicine .....	41	44 582	19 832	3 222	738
	Clinics of dentists .....	-	-	-	-	-
805	Nursing and personal care facilities .....	45	94 745	43 903	10 540	4 337
8051	Skilled nursing care facilities .....	30	88 039	40 151	9 692	4 013
8052, 9	Nursing and personal care facilities, except skilled nursing care facilities .....	15	6 706	3 752	848	324
8052	Intermediate care facilities .....	12	(D)	(D)	(D)	(D)
8059	Nursing and personal care facilities, n.e.c. .....	3	(D)	(D)	(D)	(D)
806	Hospitals .....	75	2 311 626	969 942	234 667	46 016
8062	General medical and surgical hospitals .....	67	2 194 547	921 650	223 104	43 802
8063	Psychiatric hospitals .....	6	(D)	(D)	(D)	(D)
8069	Specialty hospitals, except psychiatric .....	2	(D)	(D)	(D)	(D)
808, 9	Other health services .....	89	56 756	29 520	7 493	1 770
808	Home health care services .....	7	(D)	(D)	(D)	(D)
809	Miscellaneous health and allied services, n.e.c. .....	82	(D)	(D)	(D)	(D)
8092	Kidney dialysis centers .....	5	(D)	(D)	(D)	(D)
8093	Specialty outpatient facilities, n.e.c. .....	67	27 166	14 731	3 779	914
8099	Health and allied services, n.e.c. .....	10	(D)	(D)	(D)	(D)
81	<b>Legal aid societies and similar legal services</b> .....	26	7 283	4 542	1 023	236
823, 4, 9	<b>Selected educational services</b> .....	52	12 507	5 851	1 447	400
823	Libraries .....	6	452	145	34	20
824	Vocational schools .....	16	3 616	1 388	357	93
8243	Data processing schools .....	-	-	-	-	-
8244	Business and secretarial schools .....	1	(D)	(D)	(D)	(D)
8249	Vocational schools, n.e.c. .....	15	(D)	(D)	(D)	(D)
8249 pt.	Correspondence schools .....	-	-	-	-	-
8249 pt.	Vocational schools, except correspondence and vocational high schools, n.e.c. .....	15	(D)	(D)	(D)	(D)
829	Schools and educational services, n.e.c. .....	30	8 439	4 318	1 056	287
83	<b>Social services</b> .....	674	348 210	130 203	31 185	11 916
835	Child day care services .....	83	12 076	6 993	1 833	1 091
832, 3, 6, 9	Other social services .....	591	336 134	123 210	29 352	10 825
832	Individual and family social services .....	280	107 859	45 483	11 305	4 067
833	Job training and vocational rehabilitation services .....	61	47 462	24 485	5 516	2 551
836	Residential care .....	104	89 586	34 071	7 922	2 855
839	Social services, n.e.c. .....	146	111 245	19 171	4 609	1 352
861, 2, 4, 9	<b>Selected membership organizations</b> .....	803	205 334	63 177	15 260	5 786
861	Business associations .....	139	35 305	11 085	2 744	636
864	Civic, social, and fraternal associations .....	495	103 939	33 579	7 905	4 008
862, 9	Other membership organizations .....	169	66 090	18 513	4 611	1 142
862	Professional membership organizations .....	62	29 176	6 686	1 714	362
869	Membership organizations, n.e.c. .....	107	36 914	11 827	2 897	780
873, 4 ex. 8744	<b>Research, testing, and consulting services, except facilities support management services</b> .....	43	41 756	17 220	4 331	786
873	Research, development, and testing services .....	38	(D)	(D)	(D)	(D)
8731	Commercial physical and biological research .....	7	(D)	(D)	(D)	(D)
8732	Commercial economic, sociological, and educational research .....	-	-	-	-	-
8733	Noncommercial research organizations .....	29	11 663	2 911	916	220
8734	Testing laboratories .....	2	(D)	(D)	(D)	(D)
874 ex. 8744	<b>Management and public relations services, except facilities support management services</b> .....	5	(D)	(D)	(D)	(D)
8741	Management services .....	1	(D)	(D)	(D)	(D)
8742	Management consulting services .....	-	(D)	(D)	(D)	(D)
8743	Public relations services .....	-	-	-	-	-
8748	Business consulting services, n.e.c. .....	3	216	85	21	6



**Table 2a. Selected Ratios for Firms Subject to Federal Income Tax for the State: 1987**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A]

1987 SIC code	Kind of business or operation	Receipts		Annual payroll per employee <sup>1</sup> (dollars)	Employees per establishment <sup>1</sup> (number)
		Per establishment (dollars)	Per employee <sup>1</sup> (dollars)		
	<b>Total</b> .....	<b>421 365</b>	<b>43 605</b>	<b>16 440</b>	<b>10</b>
70 ex. 704	<b>Hotels, rooming houses, camps, and other lodging places (except membership lodging)</b> .....	<b>1 287 745</b>	<b>31 233</b>	<b>8 784</b>	<b>41</b>
7011	Hotels and motels.....	1 474 482	30 824	8 786	48
7011 pt.	Hotels.....	3 025 074	30 107	9 066	100
7011 pt.	Hotels, 25 guestrooms or more.....	3 520 787	30 048	9 066	117
7011 pt.	Hotels, less than 25 guestrooms.....	174 725	39 045	9 402	4
7011 pt.	Motels, motor hotels, and tourist courts.....	498 585	33 908	7 574	15
7011 pt.	Motels, tourist courts.....	416 361	38 811	7 896	11
7011 pt.	Motor hotels.....	927 580	26 166	7 066	35
702, 3	Other lodging places.....	313 649	46 287	8 714	7
702	Rooming and boarding houses.....	128 435	22 379	5 821	6
703	Camps and recreational vehicle parks.....	352 027	50 354	9 240	7
72	<b>Personal services</b> .....	<b>170 988</b>	<b>26 066</b>	<b>9 590</b>	<b>7</b>
721	Laundry, cleaning, and garment services.....	272 875	32 132	10 333	8
7211	Power laundries, family and commercial*.....	246 421	24 259	10 321	10
7213	Linen supply*.....	1 848 889	41 548	14 732	45
7213	Coin-operated laundries and drycleaning.....	181 710	47 099	6 841	4
7216	Drycleaning plants, except rug cleaning.....	205 040	24 794	8 890	8
7217	Carpet and upholstery cleaning.....	141 824	23 732	9 051	6
7218	Industrial laundries*.....	2 121 267	44 193	14 468	48
7212, 9	Other laundry, cleaning, and garment services*.....	130 286	24 986	8 805	5
7212	Garment pressing, and agents for laundries and drycleaners.....	127 632	33 219	8 329	4
7219	Laundry and garment services, n.e.c.*.....	131 649	22 242	8 963	6
7219 pt.	Diaper and other laundry services, n.e.c.*.....	131 649	22 242	8 963	6
7219 pt.	Seamstresses and dressmaking services.....	-	-	-	-
722	Photographic studios, portrait.....	206 333	31 285	8 360	7
723, 4	Beauty and barber shops.....	110 430	20 371	9 611	5
723	Beauty shops.....	113 151	20 167	9 499	6
724	Barber shops.....	78 299	24 626	11 933	3
725	Shoe repair shops and shoeshine parlors.....	63 366	36 083	10 389	2
726	Funeral service and crematories.....	397 109	59 685	17 381	7
729	Miscellaneous personal services.....	181 831	19 778	5 876	9
7291	Tax return preparation services.....	182 296	12 228	4 038	15
7299	Miscellaneous personal services, n.e.c.....	181 527	33 247	9 154	5
73	<b>Business services</b> .....	<b>518 027</b>	<b>35 215</b>	<b>13 037</b>	<b>15</b>
731	Advertising.....	516 343	81 238	25 037	6
7311	Advertising agencies.....	391 339	64 634	24 170	6
7312	Outdoor advertising services.....	1 726 842	189 653	30 977	9
7313	Radio, television, publishers' advertising representatives.....	(D)	(D)	(D)	(D)
7319	Advertising, n.e.c.....	(D)	(D)	(D)	(D)
732	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies.....	500 867	41 633	15 869	12
7322	Adjustment and collection services.....	339 880	35 453	15 659	10
7323	Credit reporting services.....	1 025 826	51 291	16 198	20
733	Mailing, reproduction, commercial art and photography, and stenographic services.....	414 844	53 639	16 175	8
7331	Direct mail advertising services.....	798 333	39 883	12 806	20
7334	Photocopying and duplicating services.....	609 163	66 398	18 257	9
7334 pt.	Blueprinting and photocopying services.....	662 909	66 550	18 396	10
7334 pt.	Duplicating services, except printing.....	149 333	61 091	13 409	2
7338	Secretarial and court reporting services.....	158 635	52 123	13 623	3
7335, 6	Commercial photography, art, and graphics.....	356 234	60 408	19 369	6
7335	Commercial photography.....	282 511	45 163	12 735	6
7336	Commercial art and graphic design.....	383 305	66 481	22 012	6
734	Services to dwellings and other buildings.....	195 878	16 893	8 128	12
7342	Disinfecting and pest control services.....	217 869	32 791	13 078	7
7349	Building cleaning and maintenance services, n.e.c.....	187 844	14 014	7 232	13
7349 pt.	Window cleaning.....	139 000	24 711	8 600	6
7349 pt.	Other building cleaning and maintenance services, n.e.c.....	188 456	13 958	7 225	14
735	Miscellaneous equipment rental and leasing.....	554 119	74 250	18 355	7
7352	Medical equipment rental and leasing.....	476 447	69 635	19 642	9
7353	Heavy construction equipment rental and leasing.....	893 858	94 466	23 914	7
7359	Equipment rental and leasing, n.e.c.....	444 282	64 980	15 483	7
736	Personnel supply services.....	776 471	15 141	11 106	51
7361	Employment agencies.....	338 651	23 059	14 730	15
7363	Help supply services.....	1 109 786	14 022	10 594	79
737	Computer programming, data processing, and other computer related services.....	1 144 461	114 446	25 641	10
7371, 2, 3	Computer programming, prepackaged software, and integrated systems design.....	662 539	77 838	29 344	9
7371	Computer programming services.....	526 881	62 850	28 490	8
7372	Prepackaged software.....	508 625	65 984	29 405	8
7373	Computer integrated systems design.....	1 384 521	140 501	32 340	10
7374, 5, 6	Data processing services.....	836 722	53 853	16 706	16
7374, 5	Computer processing, information retrieval.....	(D)	(D)	(D)	(D)
7376	Computer facilities management services.....	(D)	(D)	(D)	(D)
7377, 8, 9	Computer rental and leasing, maintenance, and related services, n.e.c.....	2 490 771	282 748	30 520	9
7377	Computer rental and leasing.....	12 295 130	750 101	45 347	16
7378	Computer maintenance and repair.....	564 822	63 069	25 960	10
7379	Computer related services, n.e.c.....	287 079	48 358	20 467	6

See footnotes at end of table.

Table 2a. Selected Ratios for Firms Subject to Federal Income Tax for the State: 1987—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A]

1987 SIC code	Kind of business or operation	Receipts		Annual payroll per employee <sup>1</sup> (dollars)	Employees per establishment <sup>1</sup> (number)
		Per establishment (dollars)	Per employee <sup>1</sup> (dollars)		
73	<b>Business services—Con.</b>				
738	Miscellaneous business services .....	412 768	28 956	11 323	14
7381, 2	Detective agencies and protective services .....	590 918	16 373	9 236	36
7381	Detective, guard, and armored car services .....	550 200	13 362	8 571	41
7382	Security systems services .....	750 881	46 583	15 905	16
7383	News syndicates .....	602 714	78 130	27 333	8
7384	Photofinishing laboratories* .....	357 116	40 375	10 504	9
7389	Business services, n.e.c. ....	374 604	38 980	13 328	10
7389 pt.	Sign painting shops .....	160 818	41 140	14 000	4
7389 pt.	Interior designing .....	255 833	85 711	17 076	3
7389 pt.	Telephone answering services .....	208 845	18 083	8 101	12
7389 pt.	Other business services .....	420 513	40 121	13 846	10
75	<b>Automotive repair, services, and parking</b> .....	364 972	59 266	13 708	6
751	Automotive rental and leasing, without drivers .....	1 708 331	112 053	16 771	15
7513	Truck rental and leasing, without drivers .....	1 373 283	99 996	18 965	14
7514, 5	Passenger car rental and leasing, without drivers .....	2 121 900	120 289	15 967	18
7519	Utility trailer and recreational vehicle rental .....	291 400	54 638	11 925	5
752	Automobile parking .....	210 624	59 959	7 066	4
752 pt.	Parking lots .....	217 000	66 655	7 297	3
752 pt.	Parking structures .....	189 370	43 331	6 492	4
753	Automotive repair shops .....	255 719	54 396	15 178	5
7532	Top, body, and upholstery repair shops and paint shops .....	308 318	50 926	15 200	6
7532 pt.	Top and body repair shops .....	305 745	51 415	15 229	6
7532 pt.	Paint shops .....	325 660	48 032	15 029	7
7538	General automotive repair shops .....	220 409	55 102	15 239	4
7538 pt.	General automotive repair shops, except diesel .....	210 886	55 260	15 144	4
7538 pt.	Diesel repair shops .....	364 088	53 764	16 041	7
7533, 4, 6, 7, 9	Other automotive repair shops .....	282 923	56 919	15 055	5
7533	Automotive exhaust system repair shops .....	259 385	56 435	14 682	5
7534	Tire retreading and repair shops .....	528 722	79 975	18 714	7
7536	Automotive glass replacement shops .....	512 256	67 952	15 997	8
7537	Automotive transmission repair shops .....	229 309	46 543	13 762	5
7539	Automotive repair shops, n.e.c. ....	198 164	52 536	14 873	4
7539 pt.	Radiator repair .....	150 371	54 520	13 690	3
7539 pt.	Brake, front end, and wheel alignment .....	272 705	60 054	17 256	5
7539 pt.	Automotive electrical and fuel system services .....	174 000	38 976	13 688	4
7539 pt.	Other automotive repair shops, n.e.c. ....	152 800	42 444	10 569	4
754	Automotive services, except repair .....	285 834	28 687	8 414	10
7542	Carwashes .....	254 968	20 546	6 511	12
7549	Automotive services, except repair and carwashes .....	326 132	48 167	12 968	7
76	<b>Miscellaneous repair services</b> .....	281 410	57 060	17 317	5
762	Electrical repair shops .....	283 866	51 229	17 854	6
7622	Radio and television repair shops .....	222 402	47 145	15 272	5
7623, 9	Other electrical and electronic repair shops .....	312 140	52 726	18 801	6
7623	Refrigeration and air-conditioning service and repair shops .....	385 034	60 032	17 583	6
7629	Electrical and electronic repair shops, n.e.c. ....	282 366	49 379	19 358	6
763	Watch, clock, and jewelry repair .....	115 850	36 714	10 032	3
764	Reupholstery and furniture repair .....	115 862	32 958	10 937	4
769	Miscellaneous repair shops and related services .....	327 264	65 304	18 267	5
7692	Welding repair .....	187 222	51 283	17 839	4
7694	Armature rewinding shops .....	829 619	72 592	20 267	11
7699	Repair shops and related services, n.e.c. ....	298 105	65 162	17 819	5
78, 79, 84	<b>Amusement and recreation services, including motion pictures and museums</b> .....	461 536	35 561	8 721	13
781, 2	Motion picture production, distribution, and services .....	818 708	105 170	13 771	8
783	Motion picture theaters .....	756 277	39 982	6 138	19
7832	Motion picture theaters, except drive-in .....	773 553	39 011	5 973	20
7833	Drive-in motion picture theaters .....	568 714	63 190	10 079	9
784	Video tape rental .....	135 210	29 301	6 583	5
792	Theatrical producers (except motion picture), bands, orchestras, and entertainers .....	297 864	35 218	6 403	8
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services .....	202 741	30 927	10 305	7
7929	Bands, orchestras, actors, and other entertainers and entertainment groups .....	378 125	37 578	4 258	10
793	Bowling centers .....	587 625	28 708	7 449	20
79 ex. 792, 3, 84	Commercial sports and other amusement and recreation services, including museums .....	526 992	32 920	9 438	16
794	Commercial sports .....	1 724 595	57 259	17 520	30
7941	Professional sports, clubs and promoters .....	979 500	53 234	42 995	18
7948	Racing, including track operation .....	1 957 438	57 944	13 301	34
79 ex. 792, 3, 4, 84	Other amusement and recreation services, including museums .....	437 171	29 242	8 201	15
7991	Dance studios, schools, and halls .....	119 115	20 240	7 142	6
7991	Physical fitness facilities .....	256 983	18 312	5 053	14
7992	Public golf courses .....	923 000	36 491	10 037	25
7993	Coin-operated amusement devices .....	337 019	50 413	8 765	7
7996	Amusement parks .....	1 323 400	33 251	8 369	40
7997	Membership sports and recreation clubs .....	821 050	28 708	10 989	29
7999, 84	Amusement and recreation services, including museums, n.e.c. ....	387 818	32 133	7 127	12
7999 pt.	Concession operators of amusement devices and rides .....	(D)	(D)	(D)	(D)
7999 pt.	Carnivals, circuses, and fairs .....	(D)	(D)	(D)	(D)
7999 pt.	Billiard and pool establishments .....	123 231	33 375	6 438	4
7999 pt., 84	Other recreation and amusements, including museums .....	370 641	27 547	6 833	13

See footnotes at end of table.

**Table 2a. Selected Ratios for Firms Subject to Federal Income Tax for the State: 1987—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A]

1987 SIC code	Kind of business or operation	Receipts		Annual payroll per employee <sup>1</sup> (dollars)	Employees per establishment <sup>1</sup> (number)
		Per establishment (dollars)	Per employee <sup>1</sup> (dollars)		
80	Health services .....	398 041	58 632	24 918	7
801	Offices and clinics of doctors of medicine .....	455 189	87 644	40 101	5
801 pt.	Offices of doctors of medicine .....	389 662	94 406	44 828	4
801 pt.	Clinics of doctors of medicine .....	2 237 414	85 442	25 243	34
802	Offices and clinics of dentists .....	234 365	51 498	18 938	5
802 pt.	Offices of dentists .....	232 231	51 711	18 937	4
802 pt.	Clinics of dentists .....	562 778	40 847	18 927	14
803	Offices and clinics of doctors of osteopathy .....	312 783	70 763	29 595	4
804	Offices and clinics of other health practitioners .....	168 708	56 146	18 124	3
8041	Offices and clinics of chiropractors .....	160 803	58 126	16 780	3
8042	Offices and clinics of optometrists .....	192 173	57 902	15 210	3
8043, 9	Offices and clinics of podiatrists and other health practitioners, n.e.c. ....	167 082	53 086	21 084	3
8043	Offices and clinics of podiatrists .....	181 139	62 182	19 209	3
8049	Offices and clinics of health practitioners, n.e.c. ....	160 981	49 547	21 813	3
805	Nursing and personal care facilities .....	1 244 891	19 170	9 812	65
8051	Skilled nursing care facilities .....	1 630 602	18 857	9 687	66
8052, 9	Nursing and personal care facilities, except skilled nursing care facilities ...	355 611	23 234	11 430	15
8052	Intermediate care facilities .....	436 071	22 363	11 348	20
8059	Nursing and personal care facilities, n.a.c. ....	304 409	24 090	11 511	13
806	Hospitals .....	9 157 571	47 613	18 140	192
8062	General medical and surgical hospitals .....	16 508 800	48 756	18 439	339
8063	Psychiatric hospitals .....	3 280 429	39 591	16 987	83
8069	Specialty hospitals, except psychiatric .....	1 064 500	58 329	13 589	18
807, 8, 9	Other health services .....	447 328	42 664	15 492	10
807	Medical and dental laboratories .....	389 540	63 899	21 032	8
8071	Medical laboratories .....	650 949	75 769	22 842	9
8072	Dental laboratories .....	156 987	40 496	17 462	4
808	Home health care services .....	534 836	14 686	8 223	36
809	Miscellaneous health and allied services, n.a.c. ....	526 821	55 474	18 794	9
8092	Kidney dialysis centers .....	985 200	61 575	14 638	18
8093	Specialty outpatient facilities, n.e.c. ....	609 780	62 424	22 638	10
8099	Health and allied services, n.e.c. ....	333 831	41 641	13 689	8
81	Legal services .....	470 205	77 190	37 533	8
823, 4, 9	Selected educational services .....	613 038	36 293	15 006	17
823	Libraries .....	(D)	(D)	(D)	(D)
824	Vocational schools .....	1 177 333	35 536	16 187	33
829	Schools and educational services, n.e.c. ....	(D)	(D)	(D)	(D)
83	Social services .....	240 438	22 280	8 913	11
835	Child day care services .....	158 815	15 317	6 283	10
832, 3, 6, 9	Other social services .....	381 050	33 074	12 990	12
87 ex. 8733	Engineering, accounting, research, management, and related services (except noncommercial research organizations) .....	416 687	50 228	22 513	8
871	Engineering, architectural, and surveying services .....	583 610	59 416	27 979	10
8711	Engineering services .....	705 165	59 061	29 336	12
8712	Architectural services .....	477 941	65 364	26 385	7
8713	Surveying services .....	203 074	36 132	17 397	6
872	Accounting, auditing, and bookkeeping services .....	269 323	47 442	20 837	6
873 ex. 8733	Research, development, and testing services (except noncommercial research organizations) .....	405 475	38 055	16 148	11
8731	Commercial physical and biological research .....	402 769	67 344	27 125	6
8732	Commercial economic, sociological, and educational research .....	388 177	27 320	11 741	14
8734	Testing laboratories .....	440 115	50 189	21 842	9
874	Management and public relations services .....	399 700	43 637	18 403	9
8741	Management services .....	586 930	38 948	16 673	15
8742	Management consulting services .....	258 042	51 829	22 386	5
8743	Public relations services .....	233 206	46 165	15 722	5
8744	Facilities support management services .....	5 053 000	31 115	15 304	162
8748	Business consulting services, n.e.c. ....	363 300	61 257	22 896	8
89	Services, n.e.c. ....	142 205	46 240	19 842	3

<sup>1</sup>Based on number of employees for pay period including March 12.



Table 2b. **Selected Ratios for Firms Exempt From Federal Income Tax for the State: 1987**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A]

1987 SIC code	Kind of business or operation	Revenue		Expenses		Annual payroll per employee <sup>1</sup> (dollars)	Employees per establishment <sup>1</sup> (number)
		Per establishment (dollars)	Per employee <sup>1</sup> (dollars)	Per establishment (dollars)	Per employee <sup>1</sup> (dollars)		
	Total .....	1 604 465	42 730	1 495 698	39 833	17 506	38
7032, 704	Camps and membership lodging .....	151 727	30 907	153 303	31 228	6 389	5
792, 7991 pt., 7997, 7999 pt., 84	Selected amusement, recreation, and related services .....	814 482	30 417	787 482	29 409	11 440	27
8011 pt.; 8021 pt.; 805, 6, 8, 9	Selected health services .....	10 030 836	47 440	9 452 812	44 706	20 113	211
8011 pt., 8021 pt.	Clinics of doctors of medicine and dentists .....	1 087 366	60 409	1 037 268	57 626	26 873	18
805	Nursing and personal care facilities .....	2 105 444	21 846	2 313 911	24 009	10 123	96
806	Hospitals .....	30 821 680	50 235	28 819 200	46 971	21 078	614
808, 9	Other health services .....	637 708	32 066	619 202	31 135	16 678	20
81	Legal aid societies and similar legal services .....	280 115	30 860	279 654	30 809	19 246	9
823, 4, 9	Selected educational services .....	240 519	31 268	216 692	28 170	14 628	8
83	Social services .....	516 632	29 222	433 623	24 527	10 927	18
835	Child day care services .....	145 494	11 069	142 133	10 813	6 410	13
832, 3, 6, 9	Other social services .....	568 755	31 052	474 560	25 909	11 382	18
832	Individual and family social services .....	385 211	26 521	371 318	25 564	11 183	15
833	Job training and vocational rehabilitation services .....	778 066	18 605	728 934	17 430	9 598	42
836	Residential care .....	668 923	24 367	680 337	24 783	11 934	27
839	Social services, n.e.c. ....	761 952	82 282	419 699	45 322	14 180	9
861, 2, 4, 9	Selected membership organizations .....	255 709	35 488	239 482	33 236	10 919	7
861	Business associations .....	253 993	55 511	243 374	53 190	17 429	5
864	Civic, social, and fraternal associations .....	209 978	25 933	198 164	24 474	8 378	8
862, 9	Other membership organizations .....	391 065	57 872	357 302	52 876	16 211	7
873, 4 ex. 8744	Research, testing, and consulting services, except facilities support management services .....	971 070	54 512	941 465	52 850	22 480	18
873	Research, development, and testing services .....	(D)	(D)	(D)	(D)	(D)	(D)
874 ex. 8744	Management and public relations services, except facilities support management services .....	(D)	(D)	(D)	(D)	(D)	(D)

<sup>1</sup>Based on number of employees for pay period including March 12.

Table 3a. **Comparative Statistics Based on 1972 Standard Industrial Classification for Firms Subject to Federal Income Tax for the State: 1987 and 1982**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For explanation of changes in kind-of-business classifications between 1982 and 1987, also see appendix A]

1972 SIC code	1987 SIC code	Kind of business or operation	Establishments		Receipts			Annual payroll			Paid employees for pay period including March 12	
			1987 (number)	1982 (number)	1987 (\$1,000)	1982 (\$1,000)	Percent change 1982 to 1987	1987 (\$1,000)	1982 (\$1,000)	Percent change 1982 to 1987	1987 (number)	1982 (number)
		Total, except hospitals .....	25 229	18 508	10 447 154	5 070 460	106.0	3 937 985	1 880 631	109.4	239 960	147 758
70	70 ex. 704	Hotels, rooming houses, camps, and other lodging places .....	833	758	1 072 692	537 682	99.5	301 693	150 449	100.5	34 345	21 973
7011	7011	Hotels and motels .....	699	650	1 030 663	515 270	100.0	293 781	145 895	101.4	33 437	21 157
7011 pt.	7011 pt.	Hotels .....	270	208	815 770	352 716	131.6	246 004	110 441	122.7	27 129	15 380
7011 pt.	7011 pt.	Hotels, 25 guestrooms or more .....	230	149	809 781	347 507	133.0	244 321	109 456	123.2	26 950	15 140
7011 pt.	7011 pt.	Hotels, less than 25 guestrooms .....	40	59	6 989	5 209	34.2	1 683	985	70.9	179	240
7011 pt.	7011 pt.	Motels, motor hotels, and tourist courts .....	429	442	213 893	162 554	31.6	47 777	35 454	34.8	6 308	5 777
7011 pt.	7011 pt.	Motels, tourist courts .....	360	399	149 890	116 571	28.6	30 493	23 777	28.2	3 862	4 130
7011 pt.	7011 pt.	Motor hotels .....	69	43	64 003	45 983	39.2	17 284	11 677	48.0	2 446	1 647
702, 3, 4 702, 4	702, 3 702	Other lodging places .....	134	(NC)	42 029	(NC)	(X)	7 912	(NC)	(X)	908	(NC)
		Rooming, boarding, and membership lodging .....	23	(NC)	2 954	(NC)	(X)	742	(NC)	(X)	132	(NC)
703	703	Camps and recreational vehicle parks .....	111	75	39 075	20 274	92.7	7 170	3 917	83.0	776	693

See footnotes at end of table.

**Table 3a. Comparative Statistics Based on 1972 Standard Industrial Classification for Firms Subject to Federal Income Tax for the State: 1987 and 1982—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For explanation of changes in kind-of-business classifications between 1982 and 1987, also see appendix A.]

1972 SIC code	1987 SIC code	Kind of business or operation	Establishments		Receipts			Annual payroll			Paid employees for pay period including March 12	
			1987 (number)	1982 (number)	1987 (\$1,000)	1982 (\$1,000)	Percent change 1982 to 1987	1987 (\$1,000)	1982 (\$1,000)	Percent change 1982 to 1987	1987 (number)	1982 (number)
72	72, 7352, 7991 pt.	<b>Personal services</b> .....	2 793	2 324	496 007	292 252	69.7	178 589	108 390	64.7	18 993	13 977
721	721 ex. 7219 pt.	Laundry, cleaning, and garment services, except seamstresses and dressmaking services .....	640	483	174 640	103 399	68.9	56 158	36 450	54.1	5 435	4 147
7211	7211	Power laundries, family and commercial .....	19	16	4 682	2 623	78.5	1 992	1 073	85.6	193	139
7212	7212	Garment pressing, and agents for laundries and drycleaners .....	19	16	2 425	897	170.3	608	251	142.2	73	45
7213	7213	Linen supply .....	18	19	33 280	31 147	6.8	11 800	12 907	-8.6	801	1 193
7215	7215	Coin-operated laundries and drycleaning .....	155	132	28 165	15 652	79.9	4 091	2 290	78.6	598	374
7216	7216	Drycleaning plants, except rug cleaning .....	252	182	51 670	30 348	70.3	18 526	11 332	63.5	2 084	1 550
7217	7217	Carpet and upholstery cleaning .....	125	83	17 728	7 445	138.1	6 761	2 812	140.4	747	327
7218	7218	Industrial laundries .....	15	14	31 819	12 797	148.6	10 417	4 916	111.9	720	414
7214, 9	7219 pt.	Diaper and other laundry services, n.e.c. *	37	21	4 871	2 490	95.6	1 963	869	125.9	219	105
722	722	Photographic studios, portrait .....	126	83	25 998	18 524	40.3	6 947	5 099	36.2	831	834
723, 4	723, 4	Beauty and barber shops .....	1 499	1 328	165 535	96 572	71.4	78 097	45 349	72.2	8 126	5 974
723	723	Beauty shops .....	1 382	1 156	156 374	86 739	80.3	73 658	40 447	82.1	7 754	5 445
724	724	Barber shops .....	117	172	9 161	9 833	-6.8	4 439	4 902	-9.5	372	529
725	725	Shoe repair shops and shoeshine parlors .....	41	45	2 598	2 355	10.3	748	647	15.6	72	81
726	726	Funeral service and crematories .....	101	100	40 108	27 178	47.6	11 680	7 501	55.7	672	585
729	729, 7219 pt., 7352, 7991 pt.	Miscellaneous personal services .....	386	285	87 128	44 224	97.0	24 939	13 344	86.9	3 857	2 356
73	73 ex. 7352; 784; 8731, 2, 4; 874	<b>Business services</b> .....	5 619	3 456	2 669 462	1 112 764	139.9	1 009 977	411 207	145.8	73 867	38 253
731	731	Advertising .....	236	162	121 857	58 785	107.3	37 555	18 106	107.4	1 500	993
7311	7311	Advertising agencies .....	183	122	71 615	33 257	115.3	26 780	12 975	106.4	1 108	734
7312	7312	Outdoor advertising services .....	19	17	32 810	20 075	63.4	5 359	3 142	70.6	173	135
7313	7313	Radio, television, publishers' advertising representatives .....	13	7	(D)	548	(D)	(D)	109	(D)	(D)	7
7319	7319	Advertising, n.e.c. .....	21	16	(D)	4 905	(D)	(D)	1 880	(D)	(D)	117
732	732	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies .....	98	72	49 085	21 740	125.8	18 710	8 909	110.0	1 179	794
7331	7331	Direct mail advertising services .....	60	23	47 900	14 873	222.1	15 380	4 746	224.1	1 201	477
7332	7332 pt.	Blueprinting and photocopying services .....	77	66	51 044	22 624	126.6	14 110	6 472	118.0	767	481
7333	7335, 6	Commercial photography, art, and graphics .....	175	133	62 341	30 211	106.4	19 989	9 747	105.1	1 032	692
7339	7334 pt., 7338	Stenographic services; and reproduction services, n.e.c. .....	124	84	19 587	8 403	133.1	5 063	2 301	120.0	372	253
734	734	Services to dwellings and other buildings .....	882	623	172 764	91 339	89.1	83 126	44 108	88.5	10 227	6 673
7341	7349 pt.	Window cleaning .....	8	6	1 112	438	153.9	387	91	325.3	45	7
7342	7342	Disinfecting and pest control services .....	236	185	51 417	32 627	57.6	20 507	13 091	56.8	1 568	1 210
7349	7349 pt.	Other building cleaning and maintenance services, n.e.c. .....	638	432	120 235	58 274	106.3	62 232	30 926	101.2	8 614	5 456
736	736, 8744	Personnel supply services .....	396	237	328 865	92 739	254.6	235 129	61 518	282.2	20 864	7 791
7361	7361	Employment agencies .....	169	132	57 232	23 667	141.8	36 561	11 978	205.2	2 482	1 638
7362	7363	Help supply services .....	222	100	246 368	65 831	274.2	186 141	47 665	290.5	17 570	5 997
7369	8744	Facilities support management services .....	5	5	25 265	3 241	679.5	12 427	1 875	562.8	812	156
737	737	Computer programming, data processing, and other computer related services .....	536	267	613 431	224 045	173.8	137 434	61 697	122.8	5 360	3 258
7372	7371, 2, 3	Computer programming, prepackaged software, and integrated systems design .....	297	131	196 774	81 997	140.0	74 182	29 367	152.6	2 528	1 169
7374	7374, 5, 6	Data processing services .....	108	79	90 366	62 089	45.5	28 032	21 532	30.2	1 678	1 443
7379	7377, 8, 9	Computer rental and leasing, maintenance, and related services, n.e.c. .....	131	57	326 291	79 959	308.1	35 220	10 798	226.2	1 154	646
7391	8731	Commercial physical and biological research .....	52	37	20 944	14 687	42.6	8 436	6 491	30.0	311	441
7392	8732, 874 ex. 8744	Management, consulting, and public relations services .....	1 106	710	417 695	161 481	158.7	174 684	62 134	181.1	9 649	4 654
7393	7381, 2	Detective agencies and protective services .....	207	160	122 320	68 488	78.6	69 000	35 124	96.4	7 471	4 250
7394	735 ex. 7352, 784	Equipment rental and leasing services .....	669	294	263 903	116 309	126.9	63 810	25 988	145.5	4 270	1 738
7395	7384	Photofinishing laboratories .....	129	37	46 068	21 891	110.4	11 985	5 862	104.5	1 141	644
7397	8734	Testing laboratories .....	52	37	22 886	10 119	126.2	9 960	4 165	139.1	456	242
7399 pt.	7389 pt.	Sign painting shops .....	44	20	7 076	2 963	138.8	2 408	988	143.7	172	89
7399 pt.	7389 pt.	Interior designing .....	66	45	16 885	7 866	114.7	3 364	1 779	89.1	197	144
7399 pt.	7389 pt.	Telephone answering services .....	71	54	14 828	8 517	74.1	6 643	3 807	74.5	820	488
735,	7383,	Other business services, n.e.c. .....	639	395	269 983	135 684	99.0	93 191	47 265	97.2	6 878	4 151
7396,	7389 pt.											
7399 pt.												

See footnotes at end of table.



Table 3a. Comparative Statistics Based on 1972 Standard Industrial Classification for Firms Subject to Federal Income Tax for the State: 1987 and 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For explanation of changes in kind-of-business classifications between 1982 and 1987, also see appendix A.]

1972 SIC code	1987 SIC code	Kind of business or operation	Establishments		Receipts			Annual payroll			Paid employees for pay period including March 12	
			1987 (number)	1982 (number)	1987 (\$1,000)	1982 (\$1,000)	Percent change 1982 to 1987	1987 (\$1,000)	1982 (\$1,000)	Percent change 1982 to 1987	1987 (number)	1982 (number)
75	75	Automotive repair, services, and parking	2 370	1 609	864 984	395 224	118.9	200 068	93 525	113.9	14 595	8 338
751	751	Automotive rental and leasing, without drivers	175	128	298 958	122 386	144.3	44 746	17 687	153.0	2 668	1 457
752	752	Automobile parking	117	99	24 643	12 970	90.0	2 904	2 169	33.9	411	409
7523	752 pt.	Parking lots	90	82	19 530	8 886	119.8	2 138	1 489	43.6	293	307
7525	752 pt.	Parking structures	27	17	5 113	4 084	25.2	766	680	12.6	118	107
753	753	Automotive repair shops	1 746	1 229	446 486	232 070	92.4	124 584	65 548	90.1	8 208	5 255
7531	7532 pt.	Top and body repair shops	337	256	103 036	49 186	109.5	30 518	15 046	102.8	2 004	1 244
7534	7534	Tire retreading and repair shops	18	20	9 517	6 215	53.1	2 227	1 533	45.3	119	119
7535	7532 pt.	Paint shops	50	40	16 283	10 136	60.6	5 095	3 427	48.7	339	330
7538	7538	General automotive repair shops	917	630	202 115	109 628	84.4	55 896	30 140	85.5	3 668	2 411
7538 pt.	7538 pt.	General automotive repair shops, except diesel	860	590	181 362	97 004	87.0	49 704	26 366	88.5	3 282	2 159
7538 pt.	7538 pt.	Diesel repair shops	57	40	20 753	12 624	64.4	6 192	3 774	64.1	386	252
7539 pt.	7539	Automotive exhaust system repair shops	52	20	13 488	6 072	122.1	3 599	1 457	140.8	239	111
7539 pt.	7536	Automotive glass replacement shops	76	42	39 956	14 618	173.3	9 408	3 478	170.6	588	249
7539 pt.	7537	Automotive transmission repair shops	123	85	28 205	14 152	99.3	8 340	4 018	107.6	606	308
7539 pt.	7539 pt.	Radiator repair	62	39	9 323	4 683	99.1	2 341	1 422	64.6	171	114
7539 pt.	7539 pt.	Brake, front end, and wheel alignment	61	51	16 635	8 408	97.8	4 780	2 510	90.4	277	180
7539 pt.	7539 pt.	Automotive electrical and fuel system services	28	30	4 872	5 086	-4.2	1 711	1 528	12.0	125	122
7539 pt.	7539 pt.	Other automotive repair shops, n.e.c.	20	16	3 056	3 886	-21.4	761	991	-23.2	72	67
754	754	Automotive services, except repair	332	153	94 897	27 798	241.4	27 834	8 121	242.7	3 308	1 217
7542	7542	Carwashes	188	90	47 934	16 379	192.7	15 190	4 669	225.3	2 333	896
7549	7549	Automotive services, except repair and carwashes	144	63	46 963	11 419	311.3	12 644	3 452	266.3	975	321
76	76	Miscellaneous repair services	968	810	272 405	178 615	52.5	82 669	56 004	47.6	4 774	4 039
762	762	Electrical repair shops	289	245	82 889	51 438	61.1	28 888	16 333	76.9	1 618	1 192
7622	7622	Radio and television repair shops	92	88	20 461	15 449	32.4	6 628	3 796	74.6	434	321
7623, 9	7623, 9	Other electrical and electronic repair shops	200	157	62 428	35 989	73.5	22 260	12 537	77.6	1 184	871
7623	7623	Refrigeration and air-conditioning service and repair shops	58	53	22 332	10 075	121.7	6 541	2 787	134.7	372	197
7629	7629	Electrical and electronic repair shops, n.e.c.	142	104	40 096	25 914	54.7	15 719	9 750	61.2	812	674
763	763	Watch, clock, and jewelry repair	20	20	2 313	1 646	40.5	632	545	16.0	63	76
764	764	Reupholstery and furniture repair	130	112	15 062	10 609	42.0	4 998	3 389	47.5	457	383
769	769	Miscellaneous repair shops and related services	526	433	172 141	114 922	49.8	48 151	35 737	34.7	2 636	2 388
7692	7692	Welding repair	63	49	11 795	7 319	61.2	4 103	2 354	74.3	230	193
7694	7694	Armature rewinding shops	42	34	34 844	27 457	26.9	9 728	8 992	8.2	480	506
7699	7699	Repair shops and related services, n.e.c.	421	350	125 502	80 146	56.6	34 320	24 391	40.7	1 926	1 689
78, 79	78 ex. 784; 79 ex. 7991 pt.; 84	Amusement and recreation services, including motion pictures	773	758	464 489	259 300	79.1	114 072	64 491	76.9	12 205	9 461
781, 2	781, 2	Motion picture production, distribution, and services	65	42	53 216	8 418	532.2	6 968	1 951	257.2	506	160
783	783	Motion picture theaters	83	108	62 771	54 821	14.5	9 636	7 117	35.4	1 570	1 462
7832	7832	Motion picture theaters, except drive-in	76	83	58 790	48 012	22.4	9 001	6 004	49.9	1 507	1 253
7833	7833	Drive-in motion picture theaters	7	25	3 981	6 809	-41.5	635	1 113	-43.0	63	209
791	791	Dance studios, schools, and halls	61	58	7 266	4 800	51.4	2 564	2 032	26.2	359	368
792	792	Theatrical producers (except motion picture), bands, orchestras, and entertainers	59	55	17 574	7 567	132.2	3 195	2 427	31.6	499	405
7922	7922	Theatrical producers (except motion picture) and miscellaneous theatrical services	27	18	5 474	3 039	80.1	1 824	987	84.8	177	156
7929	7929	Bands, orchestras, actors, and other entertainers and entertainment groups	32	37	12 100	7 273	66.4	1 371	1 440	-4.8	322	249
793	793. 7999 pt.	Bowling centers, and billiard and pool establishments	77	67	39 210	24 372	60.9	10 067	6 218	61.9	1 358	1 101
7932	7999 pt.	Billiard and pool establishments	13	13	1 602	1 071	49.6	309	279	10.8	48	57
7933	793	Bowling centers	64	54	37 608	23 301	61.4	9 758	5 939	64.3	1 310	1 044
794	794	Commercial sports	42	38	72 433	48 997	47.8	22 289	13 173	69.2	1 265	1 667
7941	7941	Professional sports clubs and promoters	10	8	9 795	9 762	.3	7 911	4 903	61.4	184	112
7948	7948	Racing, including track operation	32	30	62 638	39 235	59.6	14 378	8 270	73.9	1 081	1 555
7992	7992	Public golf courses	34	34	31 382	13 176	138.2	8 632	3 735	131.1	860	437
7993	7993	Coin-operated amusement devices	54	89	18 199	19 811	-8.1	3 164	4 295	-26.3	361	441
7996	7996	Amusement parks	10	9	13 234	9 237	43.3	3 331	2 451	35.9	398	481
7997	7991 pt., 7997	Membership gymnasiums, sports and recreation clubs	92	81	71 114	33 852	110.1	26 689	11 613	129.8	2 574	1 418
7999	7991 pt., 7999 pt., 84	Amusement and recreation services, n.a.c.	196	177	78 090	34 249	128.0	17 537	9 479	85.0	2 455	1 521
7999 pt.	7999 pt.	Concession operators of amusement devices and rides	12	6	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7999 pt.	7999 pt.	Carnivals, circuses, and fairs	11	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7999 pt.	7991 pt., 7999 pt., 84	Other commercial recreation and amusements	173	168	62 862	33 321	88.7	15 739	9 225	70.6	2 300	1 497

See footnotes at end of table.

**Table 3a. Comparative Statistics Based on 1972 Standard Industrial Classification for Firms Subject to Federal Income Tax for the State: 1987 and 1982—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For explanation of changes in kind-of-business classifications between 1982 and 1987, also see appendix A.]

1972 SIC code	1987 SIC code	Kind of business or operation	Establishments		Receipts			Annual payroll			Paid employees for pay period including March 12	
			1987 (number)	1982 (number)	1987 (\$1,000)	1982 (\$1,000)	Percent change 1982 to 1987	1987 (\$1,000)	1982 (\$1,000)	Percent change 1982 to 1987	1987 (number)	1982 (number)
80 ex. 806	80 ex. 806	Health services, except hospitals	6 438	4 927	2 378 636	1 292 170	84.1	1 019 259	542 965	87.7	39 810	26 889
801	801 pt.	Offices of doctors of medicine	3 019	2 431	1 176 389	668 562	76.0	556 084	319 257	74.2	12 481	10 073
802	802 pt.	Offices of dentists	1 385	1 125	321 640	209 547	53.5	117 786	76 724	53.5	6 220	5 010
803	803	Offices and clinics of doctors of osteopathy	262	235	81 944	46 759	75.2	34 271	19 128	79.2	1 158	867
8041	8041	Offices and clinics of chiropractors	471	241	75 738	24 840	204.9	21 864	6 702	226.2	1 303	508
8042	8042	Offices and clinics of optometrists	185	186	35 552	23 411	51.9	9 339	6 712	39.1	614	554
805	805	Nursing and personnel care facilities	119	63	148 142	68 359	116.7	75 824	35 386	114.3	7 728	4 751
807	807	Medical and dental laboratories	291	231	113 356	75 125	50.9	37 310	29 827	25.9	1 774	1 723
8071	8071	Medical laboratories	137	107	89 180	55 491	60.7	26 885	20 586	30.6	1 177	1 153
8072	8072	Dental laboratories	154	124	24 176	19 634	23.1	10 425	9 041	15.3	597	570
8049; 808, 9	801 pt.; 802 pt.; 8043, 9; 808, 9	Other health services, n.e.c.	706	415	425 875	175 567	142.6	166 781	49 431	237.4	8 552	3 403
81	81	Legal services	1 890	1 551	888 688	396 411	124.2	432 120	184 546	134.2	11 513	7 371
823, 4, 9	823, 4, 9	Selected educational services	212	143	129 964	61 729	110.5	53 743	20 968	158.3	3 581	1 555
823	823	Libraries	2	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
824	824	Vocational schools	84	68	98 896	48 687	103.1	45 049	17 471	157.9	2 783	1 162
829	829	Schools and educational services, n.e.c.	126	72	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
83	83	Social services	648	462	155 804	63 047	147.1	62 329	26 306	138.9	8 993	3 910
835	835	Child day care services	410	297	65 114	29 275	122.4	26 710	12 279	117.5	4 251	2 573
832, 3, 6, 9	832, 3, 6, 9	Other social services	238	165	90 690	33 772	168.5	35 619	14 027	153.9	2 742	1 337
891	871	Engineering, architectural, and surveying services	1 177	787	686 909	305 590	124.8	323 465	146 821	120.3	11 561	7 811
8911 pt.	8711	Engineering services	678	443	478 102	208 510	129.3	237 471	106 629	122.7	8 095	5 536
8911 pt.	8712	Architectural services	391	280	186 875	83 596	123.5	75 434	33 593	124.6	2 859	1 696
8911 pt.	8713	Surveying services	108	64	21 932	13 484	62.7	10 560	6 599	60.0	607	379
893	872	Accounting, auditing, and bookkeeping services	1 201	858	323 457	167 723	92.9	142 084	72 323	96.4	6 818	4 257
892, 9	89	Other services	307	(NC)	43 657	(NC)	(X)	17 957	(NC)	(X)	905	(NC)

Note: Comparability is limited for selected kind-of-business categories due to changes in the method of assigning tax status in the 1987 census. For an explanation of the differences in assigning tax status between 1982 and 1987, see appendix A.

**Table 3b. Comparative Statistics Based on 1972 Standard Industrial Classification for Firms Exempt From Federal Income Tax for the State: 1987 and 1982**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For explanation of changes in kind-of-business classifications between 1982 and 1987, also see appendix A.]

1972 SIC code	1987 SIC code	Kind of business or operation	Establishments		Expenses			Annual payroll			Paid employees for pay period including March 12	
			1987 (number)	1982 (number)	1987 (\$1,000)	1982 (\$1,000)	Percent change 1982 to 1987	1987 (\$1,000)	1982 (\$1,000)	Percent change 1982 to 1987	1987 (number)	1982 (number)
7011 pt., 7032, 704	7032, 704	Total, except hospitals	1 945	1 656	859 870	478 713	79.6	357 864	207 118	72.8	29 833	21 551
7391, 2, 7	873 ex. 8733, 874 ex. 8744	Hotels, camps, and membership lodging	33	(NC)	5 059	(NC)	(X)	1 035	(NC)	(X)	162	(NC)
7391	8731	Research, testing, and consulting services	14	12	30 373	13 980	117.3	14 309	8 147	75.6	546	375
7392	8732, 874 ex. 8744	Commercial physical and biological research	7	3	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
7397	8734	Management, consulting, and public relations services	5	7	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
792, 7997, 7999 pt., 84	792, 7991 pt., 7997, 7999 pt., 84	Testing laboratories	2	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
792	792	Selected amusement, recreation, and related services	139	107	109 460	60 649	80.5	42 581	24 311	75.2	3 722	2 781
7997	7991 pt., 7997	Theatrical producers (except motion picture), bands, orchestras, and entertainers	24	20	32 442	14 715	120.5	10 162	5 091	99.8	790	705
7999 pt., 7999 pt., 84	7999 pt. 84	Membership gymnasiums, sports and recreation clubs	71	50	50 946	30 237	68.5	21 723	12 454	74.4	2 035	1 347
		Fairs	10	7	3 605	2 555	41.1	871	626	39.1	210	170
		Museums, art galleries, and botanical and zoological gardens	34	30	22 467	13 142	71.0	9 825	6 140	60.0	687	559

See footnotes at end of table.



Table 3b. Comparative Statistics Based on 1972 Standard Industrial Classification for Firms Exempt From Federal Income Tax for the State: 1987 and 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For explanation of changes in kind-of-business classifications between 1982 and 1987, also see appendix A.]

1972 SIC code	1987 SIC code	Kind of business or operation	Establishments		Expenses			Annual payroll			Paid employees for pay period including March 12	
			1987 (number)	1982 (number)	1987 (\$1,000)	1982 (\$1,000)	Percent change 1982 to 1987	1987 (\$1,000)	1982 (\$1,000)	Percent change 1982 to 1987	1987 (number)	1982 (number)
805, 8, 9	8011 pt., 8021 pt., 805, 8, 9	Selected health services -----	175	112	201 763	81 490	147.6	93 255	40 046	132.9	6 845	3 321
805	805	Nursing and personal care facilities -----	45	29	104 126	(D)	(D)	43 903	(D)	(D)	4 337	(D)
	8011 pt., 8021 pt., 8092, 3	Outpatient care facilities -----	113	74	(D)	35 293	(D)	17 165	(D)	(D)	(D)	1 247
809	808, 8099	Home health care, end health and allied services, n.e.c. -----	17	9	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
81	81	Legal aid societies and similar legal services -----	26	27	7 271	5 101	42.5	4 542	3 109	46.1	236	196
823, 4, 9	823, 4, 9	Selected educational services -----	52	47	11 268	7 614	48.0	5 851	3 302	77.2	400	386
83	83	Social services -----	674	595	292 262	171 237	70.7	130 203	79 980	62.8	11 916	9 269
835	835	Child day care services -----	83	111	11 797	8 297	42.2	6 993	5 368	30.3	1 091	1 088
832, 3, 6, 9	832, 3, 6, 9	Other social services -----	591	484	280 465	162 940	72.1	123 210	74 612	65.1	10 825	8 181
861, 2, 4, 9	861, 2, 4, 9	Selected membership organizations ----	803	699	192 304	131 256	46.5	63 177	45 732	38.1	5 786	4 992
861	861	Business associations -----	139	129	33 829	24 452	38.3	11 085	9 674	14.6	636	551
864	864	Civic, social, and fraternal associations --	495	410	98 091	59 108	66.0	33 579	23 141	45.1	4 008	3 305
862, 9	862, 9	Other membership organizations -----	169	160	60 384	47 696	26.6	18 513	12 917	43.3	1 142	1 126
892	8733	Noncommercial research organizations --	29	(NC)	10 110	(NC)	(X)	2 911	(NC)	(X)	220	(NC)

Note: Comparability is limited for selected kind-of-business categories due to changes in the method of assigning tax status in the 1987 census. For an explanation of the differences in assigning tax status between 1982 and 1987, see appendix A.

Table 4a. Summary Statistics Based on 1972 Standard Industrial Classification for Industries Having a Classification Change Between 1972 and 1987 for Firms Subject to Federal Income Tax for the State: 1987

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For explanation of changes in kind-of-business classifications between 1982 and 1987, also see appendix A.]

1972 SIC code	1987 SIC code	Kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
7214	7219 pt.	Diaper service* -----	4	1 467	548	131	49
7219	7219 pt.	Other laundry services, n.e.c. -----	33	3 404	1 415	360	170
7299		Miscellaneous personal services -----	386	87 128	24 939	6 920	3 857
	7219 pt.	Seamstresses and dressmaking services --	--	--	--	--	--
	7291	Tax return preparation services -----	98	17 865	5 900	1 885	1 461
	7352	Medical equipment rental and leasing -----	38	18 105	5 107	1 321	260
	7991 pt.	Physical fitness centers, except gymnasiums and athletic clubs -----	100	23 929	6 435	1 944	1 317
	7299	Miscellaneous personal services, n.e.c. -----	150	27 229	7 497	1 770	819
7321		Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies -----	98	49 085	18 710	4 564	1 179
	7322	Adjustment and collection services -----	75	25 491	11 259	2 580	719
	7323	Credit reporting services -----	23	23 594	7 451	1 984	460
7332	7334 pt.	Blueprinting and photocopying services -----	77	51 044	14 110	3 605	767
7333		Commercial photography, art, and graphics -----	175	62 341	19 989	4 785	1 032
	7335	Commercial photography -----	47	13 278	3 744	867	294
	7336	Commercial art and graphic design -----	128	49 063	16 245	3 918	738
7339		Stenographic services; and reproduction services, n.e.c. -----	124	19 587	5 063	1 142	372
	7338	Secretarial and court reporting services -----	115	18 243	4 768	1 075	350
	7334 pt.	Duplicating services, except printing -----	9	1 344	295	67	22
7341	7349 pt.	Window cleaning -----	8	1 112	387	96	45
7349	7349 pt.	Other building cleaning and maintenance services, n.e.c. -----	638	120 235	62 232	15 482	8 614
7351	7383	News syndicates -----	7	4 219	1 476	506	54
7372		Computer programming, prepackaged software, and integrated systems design -----	297	196 774	74 182	18 125	2 528
	7371	Computer programming services -----	201	105 903	48 005	11 886	1 685
	7372	Prepackaged software -----	48	24 414	10 880	2 699	370
	7373	Computer integrated systems design -----	48	66 457	15 297	3 540	473
7374		Data processing services -----	108	90 366	28 032	7 075	1 678
	7374	Computer processing and data preparation services -----	92	78 921	23 294	5 920	1 483
	7375	Information retrieval services -----	12	(D)	(D)	(D)	(D)
	7376	Computer facilities management services -----	4	(D)	(D)	(D)	(D)
7379		Computer rental and leasing, maintenance, and related services -----	131	326 291	35 220	9 731	1 154
	7377	Computer rental and leasing -----	23	282 788	17 086	5 101	377
	7378	Computer maintenance and repair -----	45	25 417	10 482	2 594	403
	7379	Computer related services, n.e.c. -----	63	18 086	7 662	2 036	374
7391	8731	Commercial physical and biological research -----	52	20 944	8 436	1 983	311

**Table 4a. Summary Statistics Based on 1972 Standard Industrial Classification for Industries Having a Classification Change Between 1972 and 1987 for Firms Subject to Federal Income Tax for the State: 1987—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For explanation of changes in kind-of-business classifications between 1982 and 1987, also see appendix A.]

1972 SIC code	1987 SIC code	Kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
7392	8741 8742 8743 8732 8748	Management, consulting, and public relations services ----- Management services ----- Management consulting services ----- Public relations services ----- Commercial economic, sociological, and educational research ----- Business consulting services, n.e.c. -----	1 106 330 453 97 96 130	417 695 193 687 118 893 22 621 37 265 47 229	174 684 82 916 50 396 7 704 16 015 17 653	44 174 21 852 12 542 1 939 3 773 4 068	9 849 4 973 2 251 490 1 364 771
7393	7381 7382	Detective agencies and protective services ----- Detective, guard, and armored car services ----- Security systems services -----	207 165 42	122 320 90 783 31 537	69 000 58 232 10 768	16 531 14 030 2 501	7 471 6 794 677
7394	7353 7841 7359	Equipment rental and leasing services ----- Heavy construction equipment rental and leasing ----- Video tape rental ----- Equipment rental and leasing, n.e.c. -----	669 106 262 301	263 903 94 746 35 425 133 729	63 810 23 986 7 959 31 865	15 742 1 000 1 907 8 248	4 270 1 000 1 209 2 058
7395	7384	Photofinishing laboratories* -----	129	46 068	11 985	2 581	1 141
7396	7389 pt.	Trading stamp services -----	1	(D)	(D)	(D)	(D)
7397	8734	Testing laboratories -----	52	22 886	9 960	2 225	456
7399	7389 pt.	Miscellaneous business services, n.e.c. -----	812	(D)	(D)	(D)	(D)
7512	7514 7515	Passenger car rental and leasing, without drivers ----- Passenger car rental, without drivers ----- Passenger car leasing, except finance leasing -----	100 83 17	212 190 155 046 57 144	28 165 23 278 4 887	6 809 5 662 1 147	1 764 1 578 188
7523	7521 pt.	Parking lots -----	90	19 530	2 138	542	293
7525	7521 pt.	Parking structures -----	27	5 113	766	210	118
7531	7532 pt.	Top and body repair shops -----	337	103 036	30 518	7 021	2 004
7535	7532 pt.	Paint shops -----	50	16 283	5 095	1 320	339
7539	7533 7536 7537 7539	Automotive exhaust, glass, transmission, and repair shops, n.e.c. ----- Automotive exhaust system repair shops ----- Automotive glass replacement shops ----- Automotive transmission repair shops ----- Automotive repair shops, n.e.c. -----	424 52 78 123 171	115 535 13 488 39 956 28 205 33 886	30 848 3 509 9 406 8 340 9 593	7 319 805 2 287 2 068 2 159	2 078 239 588 806 645
7813	7812 pt.	Motion picture production, except for television -----	22	6 967	2 058	508	112
7814	7812 pt.	Motion picture and tape production for television -----	19	(D)	(D)	(D)	(D)
7823	7822 pt.	Motion picture film exchanges -----	6	37 493	2 312	529	119
7824	7822 pt.	Film and tape distribution for television -----	1	(D)	(D)	(D)	(D)
7932	7999 pt.	Billiard and pool establishments -----	13	1 602	309	87	48
7997	7991 pt. 7997	Membership gymnasiums, sports and recreation clubs ----- Membership gymnasiums and athletic clubs ----- Membership sports and recreation clubs -----	92 12 80	71 114 5 430 65 684	26 689 1 547 25 142	6 499 372 6 127	2 574 286 2 288
7999	8412 8422 7991 pt. 7999 pt.	Amusement and recreation services, n.e.c. ----- Museums and art galleries ----- Arboreta and botanical or zoological gardens ----- Nonmembership gymnasiums and athletic clubs ----- Amusement and recreation services, n.e.c. -----	196 4 2 6 184	78 090 (D) (D) 965 75 465	17 537 (D) (D) 386 16 804	4 248 (D) (D) 109 4 068	2 455 (D) (D) 53 2 379
8011	8011 pt.	Offices of doctors of medicine -----	3 019	1 176 389	556 084	140 617	12 461
8021	8021 pt.	Offices of dentists -----	1 385	321 640	117 786	27 320	6 220
8049	8043 8049	Offices and clinics of podiatrists and other health practitioners, n.e.c. ----- Offices and clinics of podiatrists ----- Offices and clinics of health practitioners, n.e.c. -----	380 115 265	63 491 20 831 42 660	25 218 6 435 18 781	5 411 1 298 4 113	1 196 335 861
8059	8052 8059	Nursing and personal care facilities, except skilled nursing care facilities ----- Intermediate care facilities ----- Nursing and personal care facilities, n.e.c. -----	36 14 22	12 802 6 105 6 697	6 298 3 098 3 200	1 160 684 476	551 273 278
8081	8011 pt. 8021 pt. 8092 8093	Outpatient care facilities ----- Clinics of doctors of medicine ----- Clinics of dentists ----- Kidney dialysis centers ----- Specialty outpatient facilities, n.e.c. -----	212 111 9 10 82	313 272 248 353 5 065 9 852 50 002	118 620 95 798 2 347 2 342 18 133	27 102 21 858 552 628 4 064	4 880 3 795 124 160 801
8091	8082 8099	Home health care, and health and allied services, n.e.c. ----- Home health care services ----- Health and allied services, n.e.c. -----	114 55 59	49 112 29 416 19 696	22 945 16 470 6 475	5 474 4 006 1 468	2 476 2 003 473
8241	8249 pt.	Correspondence schools -----	4	706	139	33	17
8249	8249 pt.	Vocational schools, except correspondence and vocational high schools, n.e.c. -----	49	58 988	21 456	4 685	1 047
8911	8711 8712 8713	Engineering, architectural, and surveying services ----- Engineering services ----- Architectural services ----- Surveying services -----	1 177 678 391 108	686 909 478 102 186 875 21 932	323 465 237 471 75 434 10 560	73 963 53 916 17 746 2 301	11 561 8 095 2 859 607
8931	8721	Accounting, auditing, and bookkeeping services -----	1 201	323 457	142 064	35 592	8 818



**Table 4b. Summary Statistics Based on 1972 Standard Industrial Classification for Industries Having a Classification Change Between 1972 and 1987 for Firms Exempt From Federal Income Tax for the State: 1987**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For explanation of changes in kind-of-business classifications between 1982 and 1987, also see appendix A.]

1972 SIC code	1987 SIC code	Kind of business or operation	Establish- ments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
7391	8731	Commercial physical and biological research .....	7	(D)	(D)	(D)	(D)
7392		Management, consulting, and public relations services .....	5	(D)	(D)	(D)	(D)
	8732	Commercial economic, sociological, and educational research .....	-	-	-	-	-
	8741	Management services .....	1	(D)	(D)	(D)	(D)
	8742	Management consulting services .....	1	(D)	(D)	(D)	(D)
	8743	Public relations services .....	-	-	-	-	-
	8748	Business consulting services, n.e.c. ....	3	216	85	21	6
7397	8734	Testing laboratories .....	2	(D)	(D)	(D)	(D)
7997		Membership gymnasiums, sports and recreation clubs .....	71	50 795	21 723	5 007	2 035
	7991 pt.	Membership gymnasiums and athletic clubs .....	-	-	-	-	-
	7997	Membership sports and recreation clubs .....	71	50 795	21 723	5 007	2 035
7999 pt.		Fairs, and commercial museums, art galleries, and botanical and zoological gardens .....	22	(D)	(D)	(D)	(D)
	7999 pt.	Fairs .....	10	3 972	871	196	210
	8412 pt.	Commercial museums and art galleries .....	10	9 445	3 444	891	259
	8422 pt.	Commercial arboreta and botanical or zoological gardens .....	2	(D)	(D)	(D)	(D)
8059		Nursing and personal care facilities, except skilled nursing care facilities .....	15	6 706	3 752	848	324
	8052	Intermediate care facilities .....	12	(D)	(D)	(D)	(D)
	8059	Nursing and personal care facilities, n.e.c. ....	3	(D)	(D)	(D)	(D)
8081		Outpatient care facilities .....	113	(D)	(D)	(D)	(D)
	8011 pt.	Clinics of doctors of medicine .....	41	44 582	19 832	3 222	738
	8021 pt.	Clinics of dentists .....	-	-	-	-	-
	8092	Kidney dialysis centers .....	5	(D)	(D)	(D)	(D)
	8093	Specialty outpatient facilities, n.e.c. ....	67	27 166	14 731	3 779	914
8091		Home health care, and health and allied services, n.e.c. ....	17	(D)	(D)	(D)	(D)
	8082	Home health care services .....	7	(D)	(D)	(D)	(D)
	8099	Health and allied services, n.e.c. ....	10	(D)	(D)	(D)	(D)
8241	8249 pt.	Correspondence schools .....	-	-	-	-	-
8249	8249 pt.	Vocational schools, except correspondence and vocational high schools, n.e.c. ....	15	(D)	(D)	(D)	(D)
8411	8412 pt.	Noncommercial museums and art galleries .....	21	(D)	(D)	(D)	(D)
8412	8422 pt.	Noncommercial arboreta and botanical or zoological gardens .....	1	(D)	(D)	(D)	(D)
8922	8733	Noncommercial research organizations .....	29	11 663	2 911	916	220

**Table 5. Summary Statistics for Firms Subject to Federal Income Tax for Counties and for**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including

	Geographic area	Estab- lish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations		Selected kind-of-business or operation groups					
							Individual proprie- tors (number)	Partner- ships (number)	Hotels, rooming houses, camps, and other lodging places (except membership lodging) (SIC 70 ex. 704)		Personal services (SIC 72)		Business services (SIC 73)	
									Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Number	Receipts (\$1,000)
1	Arizona	25 250	10 639 463	4 011 254	979 596	243 999	7 852	1 753	833	1 072 892	2 655	453 973	4 180	2 165 352
2	Apache County	83	16 596	4 409	1 016	430	40	9	13	6 527	8	945	3	(D)
3	Eagar	10	1 511	527	129	37	5	1	-	-	-	-	-	-
4	St. Johns	13	1 698	510	149	45	8	1	-	-	2	(D)	1	(D)
5	Balance of county	60	13 387	3 372	738	348	27	7	13	6 527	7	(D)	2	(D)
6	Cochise County	417	98 720	36 647	8 765	2 936	197	36	37	14 267	57	4 978	33	10 620
7	Benson	29	2 302	609	155	83	20	2	6	742	4	229	-	-
8	Bisbee	42	5 430	1 926	477	235	22	6	6	2 041	9	361	-	-
9	Douglas	65	11 474	3 731	922	339	36	5	4	1 931	11	984	5	240
10	Sierra Vista	197	57 779	22 746	5 458	1 593	78	17	7	5 203	23	2 268	21	8 426
11	Wilcox	31	5 726	1 392	328	172	16	3	7	2 546	12	285	2	(D)
12	Balance of county	53	16 009	6 243	1 425	514	25	3	7	1 804	6	842	5	(D)
13	Cocconino County	594	220 368	59 205	12 896	4 876	262	60	91	86 391	51	8 336	77	20 889
14	Fiegtstaff	467	135 818	41 476	9 635	3 490	202	49	43	24 179	42	7 808	68	18 880
15	Page	53	17 086	4 888	945	375	28	6	8	5 030	5	311	4	(D)
16	Balance of county	74	67 464	12 841	2 316	1 011	32	5	42	57 182	4	219	4	(D)
17	Gile County	179	39 752	13 024	3 155	1 046	87	14	14	4 134	24	1 650	16	1 824
18	Globe	58	8 408	2 628	604	227	35	2	3	552	8	436	2	(D)
19	Miami	9	2 575	912	236	93	3	2	1	(D)	3	(D)	-	-
20	Payson	11	13 369	3 642	783	302	32	9	6	1 832	9	594	7	1 000
21	Balance of county	52	17 400	5 842	1 522	424	17	1	4	(D)	4	(D)	7	(D)
22	Graham County	84	16 608	5 304	1 313	510	51	10	11	(D)	18	1 368	4	455
23	Safford	69	17 993	4 718	1 091	451	41	9	6	991	15	1 279	3	(D)
24	Thatcher	5	487	184	45	23	3	-	1	(D)	1	(D)	1	(D)
25	Balance of county	10	1 528	402	105	37	7	1	4	(D)	2	(D)	-	-
26	Greenlee County	17	1 402	434	108	64	11	2	1	(D)	3	(D)	3	(D)
27	Clifton	7	863	287	72	42	7	2	1	(D)	1	(D)	3	(D)
28	Balance of county	7	539	153	36	22	4	-	-	-	1	(D)	-	-
29	La Paz County	55	9 209	2 781	578	184	32	4	14	1 986	5	(D)	3	(D)
30	Parker	37	7 297	2 388	511	136	20	4	3	(D)	5	(D)	3	(D)
31	Balance of county	18	1 912	393	67	48	12	-	11	(D)	-	-	-	-
32	Maricopa County	16 684	7 765 068	2 963 639	723 889	170 803	4 404	1 040	288	680 981	1 720	316 952	3 023	1 789 738
33	Apache Junction (part)	3	(D)	(D)	(D)	(D)	1	-	-	-	1	(D)	-	-
34	Avondale	41	8 429	2 917	652	274	22	4	-	-	7	276	8	200
35	Buckeye	21	13 272	4 272	1 239	472	12	-	5	(D)	74	1 122	1	(D)
36	Chandler	342	88 115	30 759	7 453	2 635	135	23	5	4 268	41	5 170	48	12 638
37	El Mirage	6	(D)	(D)	(D)	(D)	4	1	-	-	1	(D)	-	-
38	Gilbert	91	13 567	3 687	847	362	39	12	4	909	9	1 006	24	4 129
39	Glendale	741	191 413	68 170	15 480	4 557	258	45	6	1 919	108	13 876	112	25 261
40	Goodyear	19	16 055	5 150	1 555	276	5	2	3	2 787	1	(D)	1	(D)
41	Guadalupe	19	3 066	983	223	51	4	2	-	-	-	-	8	1 295
42	Mesa	1 811	624 995	233 523	55 091	15 075	643	148	38	37 957	255	38 772	280	110 541
43	Paradise Valley	183	64 050	24 204	6 166	1 404	33	6	8	28 170	12	771	14	3 760
44	Peoria	190	53 171	22 444	5 836	956	55	13	2	(D)	32	2 742	32	6 556
45	Phoenix	9 130	5 049 937	1 959 278	483 571	103 944	2 106	550	146	339 415	795	188 484	1 729	1 261 954
46	Scottsdale	1 940	764 401	302 812	72 793	19 837	455	104	27	169 100	209	32 860	380	155 299
47	Surprise	13	2 764	705	183	77	9	-	2	(D)	6	326	1	(D)
48	Tempe	1 309	598 098	210 780	49 511	14 608	349	91	23	42 303	118	17 754	281	181 204
49	Tolleson	19	3 016	923	239	82	7	1	-	-	-	-	2	(D)
50	Wickenburg	3	13 291	3 456	914	231	30	4	1	(D)	7	568	10	668
51	Balance of county	756	267 409	92 654	23 046	6 341	237	37	19	51 166	114	14 097	96	24 956
52	Mohave County	481	114 968	35 918	8 435	2 923	260	50	62	27 436	41	7 771	59	10 361
53	Bullhead City	64	20 226	5 393	1 206	405	26	9	15	8 172	4	582	7	1 594
54	Kingman	182	31 558	9 102	2 198	933	95	16	23	8 233	15	1 135	1	1 984
55	Lake Havasu City	147	40 646	14 644	3 489	1 037	72	13	10	7 118	16	5 155	24	4 092
56	Balance of county	108	22 538	6 779	1 542	548	67	12	14	4 090	6	498	15	2 691
57	Navajo County	272	61 168	17 403	3 702	1 483	119	33	46	17 699	30	2 702	21	3 553
58	Holbrook	28	8 162	1 861	361	190	10	3	6	4 292	2	(D)	-	-
59	Show Low	64	14 930	4 590	999	377	32	4	9	(D)	5	533	5	935
60	Snowflake	19	3 700	1 074	235	87	7	5	1	(D)	3	(D)	2	(D)
61	Winslow	44	6 406	1 653	379	231	23	5	10	(D)	8	521	4	(D)
62	Balance of county	117	27 970	8 225	1 728	598	47	16	20	5 869	12	1 222	10	1 497
63	Pima County	4 703	1 915 150	740 901	183 626	48 712	1 598	328	116	171 350	505	89 277	740	295 664
64	South Tucson	19	2 555	561	106	44	11	4	4	556	3	103	4	(D)
65	Tucson	3 768	1 570 189	620 157	152 919	38 348	1 260	270	78	81 564	396	75 993	583	261 812
66	Balance of county	916	342 406	120 183	30 601	10 320	327	54	34	89 230	106	13 181	153	(D)
67	Pinal County	354	74 805	24 534	5 906	1 971	152	32	30	15 909	54	4 425	41	7 782
68	Apache Junction (part)	72	(D)	(D)	(D)	(D)	32	5	4	(D)	15	(D)	8	1 904
69	Casa Grande	155	37 688	13 632	3 210	885	54	13	8	5 942	18	1 882	23	5 134
70	Coolidge	36	4 873	1 345	272	98	18	5	2	(D)	9	658	1	(D)
71	Eloy	17	2 593	634	160	72	11	2	1	(D)	2	(D)	1	(D)
72	Florence	8	1 096	385	95	27	1	-	1	(D)	1	(D)	-	-
73	Kearny	9	1 204	361	124	73	7	-	1	(D)	1	(D)	1	(D)
74	Superior	2	(D)	(D)	(D)	(D)	-	-	-	-	-	-	-	-
75	Balance of county	55	12 375	3 300	681	316	29	7	13	7 326	8	299	7	504
76	Santa Cruz County	126	21 443	6 984	1 498	646	61	8	14	5 066	10	(D)	18	2 416
77	Nogales	94	15 212	4 700	1 020	373	46	8	7	2 094	8	(D)	17	(D)
78	Balance of county	32	6 231	2 284	478	273	15	-	7	2 872	2	(D)	2	(D)
79	Yavapai County	692	129 244	43 669	10 322	3 283	338	74	53	17 972	70	5 645	82	10 783
80	Camp Verde	20	1 385	480	110	41	11	2	1	(D)	2	(D)	2	(D)
81	Chino Valley	10	1 377	253	67	30	3	2	-	-	-	-	1	(D)
82	Cottonwood	99	22 401	8 291	2 156	615	45	9	7	(D)	11	(D)	14	2 938
83	Prescott	351	65 007	21 368	4 772	1 436	177	36	15	5 220	37	3 417	39	5 186
84	Balance of county	212	39 074	13 277	3 217	1 161	102	25	30	8 223	20	1 205	26	(D)

Places With 2,500 Inhabitants or More: 1987

revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F]

Selected kind-of-business or operation groups—Con.													
Automotive repair, services, and parking (SIC 75)		Miscellaneous repair services (SIC 76)		Amusement and recreation services, including motion pictures and museums (SIC 78, 79, 84)		Health services (SIC 80)		Legal services (SIC 81)		Social services (SIC 83)		Engineering, accounting, research, management, and related services (except noncommercial research organizations) (SIC 87 ex. 8733)	
Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Number	Receipts (\$1,000)
2 370	864 984	968	272 405	1 135	523 843	6 459	2 570 945	1 890	888 688	648	155 804	3 593	1 497 156
10	1 959	-	-	7	701	22	3 287	5	753	1	(D)	12	2 201
1	(D)	-	-	1	(D)	4	446	-	-	-	-	4	(D)
2	(D)	-	-	1	(D)	5	794	1	(D)	-	-	1	(D)
7	(D)	-	-	5	(D)	13	2 047	4	(D)	1	(D)	7	1 456
50	6 556	19	2 949	25	3 405	108	25 448	27	4 177	15	1 871	42	24 236
4	(D)	1	(D)	2	(D)	5	436	3	(D)	2	(D)	2	(D)
2	(D)	4	220	1	(D)	10	1 432	6	762	1	(D)	3	199
7	1 402	5	1 429	4	439	18	4 093	5	723	3	50	3	183
22	2 790	5	(D)	13	1 850	63	16 919	12	2 087	6	759	23	16 011
9	883	1	(D)	4	(D)	5	1 023	1	(D)	2	(D)	2	(D)
1	1 061	3	(D)	4	848	7	1 545	-	-	1	(D)	9	(D)
66	19 706	21	3 901	42	27 198	141	32 096	39	7 895	14	1 240	45	11 225
53	15 733	17	3 551	31	18 582	123	27 616	32	7 126	11	1 143	39	9 711
4	(D)	3	(D)	4	3 771	11	2 905	3	193	3	97	5	(D)
9	(D)	1	(D)	7	4 845	7	1 575	4	576	-	-	1	(D)
17	1 533	7	(D)	10	1 557	45	19 546	11	2 041	16	(D)	15	2 718
3	(D)	3	(D)	3	(D)	15	3 652	7	1 708	1	(D)	5	(D)
1	(D)	-	-	-	-	4	(D)	-	-	-	-	-	-
7	590	4	517	4	(D)	17	(D)	4	333	-	(D)	7	2 300
6	490	-	-	3	(D)	9	11 585	-	-	12	(D)	3	(D)
9	992	3	1 099	5	(D)	20	9 005	4	382	2	(D)	7	952
6	(D)	1	(D)	5	(D)	20	9 005	4	382	2	(D)	7	952
1	(D)	-	-	-	-	-	-	-	-	-	-	-	-
2	(D)	2	(D)	-	-	-	-	-	-	-	-	-	-
1	(D)	2	(D)	2	(D)	4	472	-	-	-	-	1	(D)
1	(D)	-	-	1	(D)	2	(D)	-	-	-	-	-	(D)
-	-	2	(D)	1	(D)	2	(D)	-	-	-	-	-	-
9	(D)	1	(D)	4	(D)	10	2 509	4	242	1	(D)	4	(D)
4	(D)	1	(D)	3	(D)	10	2 509	4	242	1	(D)	3	(D)
5	411	-	-	1	(D)	-	-	-	-	-	-	1	(D)
1 408	644 580	608	193 012	672	344 789	4 333	1 723 713	1 286	703 424	361	97 694	2 597	1 129 689
-	-	-	-	-	-	2	(D)	-	-	-	-	-	-
7	1 648	1	(D)	3	(D)	7	2 839	2	(D)	2	(D)	6	890
1	(D)	2	(D)	-	-	4	682	-	-	1	(D)	7	552
36	9 013	10	4 731	24	10 231	101	29 615	17	3 083	14	2 603	38	5 139
1	(D)	3	355	-	-	-	-	-	-	-	-	1	(D)
13	1 333	4	568	5	420	17	3 539	2	(D)	1	(D)	11	1 494
110	31 271	35	8 999	34	18 252	205	66 417	15	2 806	23	3 858	78	11 962
2	(D)	-	-	3	(D)	5	753	-	-	-	-	2	(D)
1	(D)	-	-	-	-	5	1 014	2	(D)	-	-	2	(D)
184	63 823	67	11 460	86	28 358	527	237 011	90	29 286	48	9 054	204	51 442
2	(D)	4	(D)	7	539	92	24 778	10	737	1	(D)	22	2 822
22	5 535	6	2 979	6	573	64	30 641	6	1 278	5	(D)	15	1 716
772	410 942	321	124 734	314	179 755	2 287	958 028	937	621 581	186	55 558	1 452	813 466
90	22 414	54	11 369	83	37 380	498	161 480	108	23 856	34	7 288	390	134 228
1	(D)	-	-	-	-	1	(D)	-	-	1	(D)	1	(D)
99	74 886	66	20 933	62	42 932	292	108 017	74	14 836	26	4 810	233	84 250
6	377	1	(D)	3	(D)	4	(D)	-	-	3	(D)	6	404
2	(D)	1	(D)	42	23 911	14	1 506	1	(D)	4	846	30	645
59	21 821	33	5 726	23	911	210	96 024	21	4 697	16	5 276	125	17 809
77	13 083	14	2 153	36	6 768	110	36 864	19	3 752	17	1 549	42	4 865
11	2 125	1	463	5	463	14	6 132	1	(D)	2	(D)	3	(D)
24	3 929	11	1 061	41	10 711	9	1 428	6	533	14	1 428	6	533
19	4 178	3	582	11	2 412	42	14 158	4	(D)	3	(D)	15	1 666
23	2 851	5	2 832	9	2 832	13	5 863	5	(D)	6	738	10	1 580
30	4 563	12	4 110	27	6 976	59	14 631	10	1 318	8	366	29	5 250
4	(D)	-	-	5	474	7	2 780	-	-	1	(D)	3	(D)
12	1 728	4	(D)	5	(D)	13	3 139	2	(D)	-	-	9	1 777
1	(D)	1	(D)	3	(D)	6	1 147	-	-	-	-	2	(D)
1	(D)	-	-	3	330	12	2 327	2	(D)	2	(D)	2	(D)
12	2 124	7	3 478	11	4 482	21	5 258	6	922	5	174	13	2 944
505	134 006	199	50 442	221	99 704	1 181	590 598	385	144 439	157	43 555	611	270 094
1	(D)	4	172	1	(D)	-	-	2	(D)	-	-	-	-
399	112 171	148	40 993	156	62 763	997	530 413	352	134 688	117	28 610	487	222 059
105	(D)	47	9 277	64	(D)	184	60 185	31	(D)	40	14 945	124	48 035
46	7 232	21	4 037	17	5 728	83	20 262	19	4 080	11	(D)	30	4 251
15	1 644	3	(D)	4	(D)	13	(D)	3	(D)	2	(D)	4	(D)
19	3 496	8	2 152	5	893	47	12 576	10	2 739	5	(D)	11	2 150
2	(D)	2	(D)	2	(D)	8	1 152	3	(D)	1	(D)	6	833
4	(D)	3	713	1	-	2	(D)	-	-	1	(D)	7	(D)
-	-	-	-	-	-	4	510	1	(D)	-	-	1	(D)
1	(D)	-	-	-	-	4	621	1	(D)	-	-	-	-
-	-	-	-	1	(D)	1	(D)	-	-	-	-	-	-
5	918	5	468	4	1 347	4	488	1	(D)	2	(D)	6	915
14	2 038	6	1 085	5	1 233	25	4 173	7	935	2	(D)	23	3 041
11	1 616	6	1 085	3	(D)	19	3 062	6	(D)	2	(D)	14	2 505
3	422	-	-	2	(D)	6	1 111	1	(D)	-	-	9	536
59	9 452	28	2 947	32	7 945	187	45 715	45	8 497	22	1 952	92	14 479
2	(D)	1	(D)	1	(D)	4	(D)	1	(D)	2	(D)	4	(D)
1	(D)	-	-	1	(D)	1	(D)	1	(D)	2	(D)	3	(D)
6	(D)	2	-	5	(D)	33	8 947	1	(D)	6	801	13	3 846
33	5 255	11	(D)	11	2 729	105	26 304	36	7 100	8	(D)	45	6 772
17	3 308	14	1 424	14	3 669	44	9 792	6	(D)	4	(D)	27	3 471



**Table 5. Summary Statistics for Firms Subject to Federal Income Tax for Counties and for**

(Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including

	Geographic area	Estab- lish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including Merch 12 (number)	Unincorporated businesses or operations		Selected kind-of-business or operation groups					
							Individual proprie- torships (number)	Partner- ships (number)	Hotels, rooming houses, camps, and other lodging places (except membership lodging) (SIC 70 ex. 704)		Personal services (SIC 72)		Business services (SIC 73)	
									Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Number	Receipts (\$1,000)
	Arizona—Con.													
1	Yuma County ▲-----	509	154 962	56 402	14 387	4 132	240	53	43	21 342	58	8 570	56	10 681
2	Somerton -----	3	827	135	18	14	2	-	-	-	-	-	-	-
3	Yuma -----	431	123 012	47 094	12 023	3 374	196	42	30	14 255	50	(D)	50	8 618
4	Balance of county -----	75	31 123	9 173	2 346	744	42	11	13	7 087	8	(D)	6	2 065

Places With 2,500 Inhabitants or More: 1987—Con.

revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F]

Selected kind-of-business or operation groups—Con.													
Automotive repair, services, and parking (SIC 75)		Miscellaneous repair services (SIC 76)		Amusement and recreation services, including motion pictures and museums (SIC 78, 79, 84)		Health services (SIC 80)		Legal services (SIC 81)		Social services (SIC 83)		Engineering, accounting, research, management, and related services (except noncommercial research organizations) (SIC 87 ex. 8733)	
Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Number	Receipts (\$1,000)	Number	Receipts (\$1,000)
69	18 519	27	5 117	30	14 646	131	42 626	29	6 753	21	(D)	43	23 784
—	—	—	—	1	(D)	—	—	—	—	2	(D)	—	—
51	14 986	17	(D)	23	(D)	125	41 615	29	6 753	17	(D)	37	17 898
18	3 533	10	(D)	6	(D)	6	1 011	—	—	2	(D)	6	5 886

**Table 6. Summary Statistics for Firms Subject to Federal Income Tax for Places With 350 Establishments or More: 1987**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F]

1987 SIC code	Geographic area and kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprietorships (number)	Partnerships (number)
	<b>FLAGSTAFF</b>							
	<b>Total</b> .....	<b>467</b>	<b>135 818</b>	<b>41 476</b>	<b>9 635</b>	<b>3 490</b>	<b>202</b>	<b>49</b>
70 ex. 704	Hotels, rooming houses, camps, and other lodging places (except membership lodging).....	43	24 179	5 262	1 023	787	16	12
7011	Hotels and motels.....	40	(D)	(D)	(D)	(D)	14	11
7011 pt.	Hotels.....	10	(D)	(D)	(D)	(D)	4	2
7011 pt.	Motels, motor hotels, and tourist courts.....	30	(D)	(D)	(D)	(D)	10	9
702, 3	Other lodging places.....	3	(D)	(D)	(D)	(D)	2	1
72	<b>Personal services</b> .....	<b>42</b>	<b>7 808</b>	<b>2 659</b>	<b>576</b>	<b>282</b>	<b>21</b>	<b>2</b>
721	Laundry, cleaning, and garment services.....	15	(D)	(D)	(D)	(D)	8	2
7211	Power laundries, family and commercial.....	-	-	-	-	-	-	-
7213	Linen supply.....	2	(D)	(D)	(D)	(D)	-	-
7215	Coin-operated laundries and drycleaning.....	6	(D)	(D)	(D)	(D)	3	2
7216	Drycleaning plants, except rug cleaning.....	5	696	164	41	22	4	-
7217	Carpet and upholstery cleaning.....	1	(D)	(D)	(D)	(D)	1	-
7218	Industrial laundries.....	1	(D)	(D)	(D)	(D)	-	-
7212, 9	Other laundry, cleaning, and garment services.....	-	-	-	-	-	-	-
722	Photographic studios, portrait.....	2	(D)	(D)	(D)	(D)	1	-
723, 4	Beauty and barber shops.....	18	(D)	(D)	(D)	(D)	10	-
723	Beauty shops.....	18	(D)	(D)	(D)	(D)	10	-
724	Barber shops.....	-	-	-	-	-	-	-
725	Shoe repair shops and shoeshine parlors.....	1	(D)	(D)	(D)	(D)	1	-
726	Funeral service and crematories.....	2	(D)	(D)	(D)	(D)	-	-
729	Miscellaneous personal services.....	4	(D)	(D)	(D)	(D)	1	-
73	<b>Business services</b> .....	<b>69</b>	<b>18 880</b>	<b>5 327</b>	<b>940</b>	<b>463</b>	<b>34</b>	<b>7</b>
731	Advertising.....	1	(D)	(D)	(D)	(D)	-	-
732	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies.....	2	(D)	(D)	(D)	(D)	-	1
733	Mailing, reproduction, commercial art and photography, and stenographic services.....	10	1 861	391	84	36	6	1
734	Services to dwellings and other buildings.....	19	(D)	(D)	(D)	(D)	16	1
735	Miscellaneous equipment rental and leasing.....	8	(D)	(D)	(D)	(D)	2	-
736	Personnel supply services.....	4	(D)	(D)	(D)	(D)	2	1
737	Computer programming, data processing, and other computer related services.....	3	(D)	(D)	(D)	(D)	-	-
738	Miscellaneous business services.....	22	(D)	(D)	(D)	(D)	8	3
75	<b>Automotive repair, services, and parking</b> .....	<b>53</b>	<b>15 733</b>	<b>3 714</b>	<b>905</b>	<b>293</b>	<b>24</b>	<b>5</b>
751	Automotive rental and leasing, without drivers.....	5	(D)	(D)	(D)	(D)	1	-
752	Automobile parking.....	-	-	-	-	-	-	-
753	Automotive repair shops.....	33	(D)	(D)	(D)	(D)	16	5
7532	Top, body, and upholstery repair shops and paint shops.....	5	(D)	(D)	(D)	(D)	2	1
7538	General automotive repair shops.....	19	6 505	1 782	465	115	9	2
7533, 4, 6, 7, 9	Other automotive repair shops.....	9	(D)	(D)	(D)	(D)	5	2
754	Automotive services, except repair.....	15	(D)	(D)	(D)	(D)	7	-
76	<b>Miscellaneous repair services</b> .....	<b>17</b>	<b>3 551</b>	<b>887</b>	<b>195</b>	<b>60</b>	<b>13</b>	<b>-</b>
762	Electrical repair shops.....	5	889	306	63	18	3	-
7622	Radio and television repair shops.....	2	(D)	(D)	(D)	(D)	2	-
7623, 9	Other electrical and electronic repair shops.....	3	(D)	(D)	(D)	(D)	1	-
763	Watch, clock, and jewelry repair.....	1	(D)	(D)	(D)	(D)	1	-
764	Reupholstery and furniture repair.....	3	(D)	(D)	(D)	(D)	2	-
769	Miscellaneous repair shops and related services.....	8	(D)	(D)	(D)	(D)	7	-
78, 79, 84	<b>Amusement and recreation services, including motion pictures and museums</b> .....	<b>31</b>	<b>18 582</b>	<b>4 850</b>	<b>1 558</b>	<b>647</b>	<b>9</b>	<b>-</b>
781, 2	Motion picture production, distribution, and services.....	-	-	-	-	-	-	-
783	Motion picture theaters.....	5	(D)	(D)	(D)	(D)	-	-
784	Video tape rental.....	4	(D)	(D)	(D)	(D)	1	-
792	Theatrical producers (except motion picture), bands, orchestras, and entertainers.....	-	-	-	-	-	-	-
793	Bowling centers.....	3	(D)	(D)	(D)	(D)	1	-
79 ex. 792, 3, 84	Commercial sports and other amusement and recreation services, including museums.....	19	(D)	(D)	(D)	(D)	7	-
80	<b>Health services</b> .....	<b>123</b>	<b>27 616</b>	<b>11 911</b>	<b>2 872</b>	<b>512</b>	<b>50</b>	<b>8</b>
801	Offices and clinics of doctors of medicine.....	53	(D)	(D)	(D)	(D)	12	3
802	Offices and clinics of dentists.....	34	6 000	1 847	417	143	22	1
803	Offices and clinics of doctors of osteopathy.....	2	(D)	(D)	(D)	(D)	1	-
804	Offices and clinics of other health practitioners.....	23	3 520	1 280	327	64	12	-
8041	Offices and clinics of chiropractors.....	9	(D)	(D)	(D)	(D)	6	-
8042	Offices and clinics of optometrists.....	6	(D)	(D)	(D)	(D)	3	-
8043, 9	Offices and clinics of podiatrists and other health practitioners, n.e.c.....	8	(D)	(D)	(D)	(D)	3	-
805	Nursing and personal care facilities.....	3	(D)	(D)	(D)	(D)	1	-
806	Hospitals.....	-	-	-	-	-	-	-
807, 8, 9	Other health services.....	8	(D)	(D)	(D)	(D)	2	2
81	<b>Legal services</b> .....	<b>32</b>	<b>7 126</b>	<b>2 162</b>	<b>445</b>	<b>113</b>	<b>16</b>	<b>10</b>
823, 4, 9	Selected educational services.....	3	(D)	(D)	(D)	(D)	2	-
83	<b>Social services</b> .....	<b>11</b>	<b>1 143</b>	<b>461</b>	<b>121</b>	<b>77</b>	<b>4</b>	<b>-</b>



**Table 6. Summary Statistics for Firms Subject to Federal Income Tax for Places With 350 Establishments or More: 1987—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F.]

1987 SIC code	Geographic area and kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprietor- ships (number)	Partner- ships (number)
	<b>FLAGSTAFF—Con.</b>							
87 ex. 8733	Engineering, accounting, research, menegement, and releted services (except noncommercial reesech organizations) .....	39	9 711	3 695	887	220	13	7
871	Engineering, architectural, and surveying services .....	13	(D)	(D)	(D)	(D)	3	3
872	Accounting, auditing, and bookkeeping services .....	17	(D)	(D)	(D)	(D)	7	4
873 ex. 8733	Research, development, and testing services (except noncommercial research organizations) .....	1	(D)	(D)	(D)	(D)	-	-
874	Management and public relations services .....	8	(D)	(D)	(D)	(D)	3	-
89	Services, n.e.c. ....	4	(D)	(D)	(D)	(D)	-	-
	<b>GLENDALE</b>							
	Total .....	741	191 413	68 170	15 480	4 557	258	45
70 ex. 704	Hotels, rooming houses, camps, and other lodging places (except membership lodging) .....	6	1 919	344	79	48	3	2
7011	Hotels and motels .....	4	(D)	(D)	(D)	(D)	2	1
7011 pt. 7011 pt. 702, 3	Hotels .....	1	(D)	(D)	(D)	(D)	-	-
	Motels, motor hotels, and tourist courts .....	3	(D)	(D)	(D)	(D)	2	1
	Other lodging places .....	2	(D)	(D)	(D)	(D)	1	1
72	Personal services .....	108	13 876	5 168	1 252	704	59	11
721	Laundry, cleaning, and garment services .....	19	2 193	699	172	85	7	3
7211	Power laundries, family and commercial .....	-	-	-	-	-	-	-
7213	Linen supply .....	-	-	-	-	-	-	-
7215	Coin-operated laundries and drycleaning .....	8	563	111	28	18	5	1
7216	Drycleaning plants, except rug cleaning .....	4	(D)	(D)	(D)	(D)	2	1
7217	Carpet and upholstery cleaning .....	6	1 218	500	127	56	-	-
7218	Industrial launders .....	-	-	-	-	-	-	-
7212, 9	Other laundry, cleaning, and garment services .....	1	(D)	(D)	(D)	(D)	-	1
722	Photographic studios, portrait .....	5	1 007	181	41	20	4	-
723, 4	Beauty and barber shops .....	74	7 164	3 096	706	316	46	8
723	Beauty shops .....	69	6 249	2 682	645	290	44	7
724	Barber shops .....	5	915	414	61	26	2	1
725	Shoe repair shops and shoeshine parlors .....	-	-	-	-	-	-	-
726	Funeral service and crematories .....	4	(D)	(D)	(D)	(D)	-	-
729	Miscellaneous personal services .....	6	(D)	(D)	(D)	(D)	2	-
73	Buiness services .....	112	25 261	11 613	2 411	861	43	4
731	Advertising .....	1	(D)	(D)	(D)	(D)	1	-
732	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies .....	3	(D)	(D)	(D)	(D)	2	-
733	Mailing, reproduction, commercial art and photography, and stenographic services .....	7	(D)	(D)	(D)	(D)	4	-
734	Services to dwellings and other buildings .....	42	3 370	1 565	358	206	22	3
735	Miscellaneous equipment rental and leasing .....	13	7 559	1 472	288	95	4	-
736	Personnel supply services .....	9	7 083	5 681	1 144	344	2	-
737	Computer programming, data processing, and other computer related services .....	10	1 716	640	140	19	2	-
738	Miscellaneous business services .....	27	4 374	1 977	415	173	6	1
75	Automotive repair, services, and parking .....	110	31 271	7 795	1 851	526	32	10
751	Automotive rental and leasing, without drivers .....	5	6 801	1 229	254	57	-	-
752	Automobile parking .....	-	-	-	-	-	-	-
753	Automotive repair shops .....	88	21 597	5 881	1 431	403	26	8
7532	Top, body, and upholstery repair shops and paint shops .....	20	5 606	1 561	386	110	6	2
7538	General automotive repair shops .....	39	7 729	2 121	493	140	14	3
7533, 4, 6, 7, 9	Other automotive repair shops .....	29	8 262	2 199	552	153	6	3
754	Automotive services, except repair .....	17	2 873	685	186	66	6	2
76	Miscellaneous repair services .....	35	8 999	2 695	648	167	14	-
762	Electrical repair shops .....	8	(D)	(D)	(D)	(D)	4	-
7622	Radio and television repair shops .....	3	(D)	(D)	(D)	(D)	2	-
7623, 9	Other electrical and electronic repair shops .....	5	626	217	60	19	2	-
763	Watch, clock, and jewelry repair .....	-	-	-	-	-	-	-
764	Reupholstery and furniture repair .....	5	(D)	(D)	(D)	(D)	4	-
769	Miscellaneous repair shops and related services .....	22	7 073	2 158	506	114	6	-
78, 79, 84	Amusement and recreation services, including motion pictures and museums .....	34	18 252	3 809	867	501	6	4
781, 2	Motion picture production, distribution, and services .....	-	-	-	-	-	-	-
783	Motion picture theaters .....	3	5 109	690	157	103	-	1
784	Video tape rental .....	7	854	222	67	37	3	1
792	Theatrical producers (except motion picture), bands, orchestras, and entertainers .....	-	-	-	-	-	-	-
793	Bowling centers .....	3	3 994	1 024	253	118	-	-
79 ex. 792, 3, 84	Commercial sports and other amusement and recreation services, including museums .....	21	8 295	1 873	390	243	3	2

**Table 6. Summary Statistics for Firms Subject to Federal Income Tax for Places With 350 Establishments or More: 1987—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F.]

1987 SIC code	Geographic area and kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprietorships (number)	Partnerships (number)
	<b>GLENDALE—Con.</b>							
80	<b>Health services.....</b>	<b>205</b>	<b>66 417</b>	<b>26 502</b>	<b>6 115</b>	<b>1 054</b>	<b>67</b>	<b>10</b>
801	Offices and clinics of doctors of medicine .....	77	37 526	16 358	3 479	501	16	3
802	Offices and clinics of dentists .....	53	13 139	4 677	1 343	224	28	1
803	Offices and clinics of doctors of osteopathy .....	11	(D)	(D)	(D)	(D)	2	—
804	Offices and clinics of other health practitioners .....	46	8 356	3 050	718	178	19	—
8041	Offices and clinics of chiropractors .....	25	5 101	1 995	488	96	10	1
8042	Offices and clinics of optometrists .....	10	1 778	537	111	44	4	—
8043, 9	Offices and clinics of podiatrists and other health practitioners, n.e.c. ....	11	1 477	518	119	36	5	—
805	Nursing and personal care facilities .....	2	(D)	(D)	(D)	(D)	1	—
806	Hospitals .....	1	(D)	(D)	(D)	(D)	—	—
807, 8, 9	Other health services .....	15	3 735	938	209	58	1	5
81	<b>Legal services.....</b>	<b>15</b>	<b>2 806</b>	<b>1 033</b>	<b>215</b>	<b>48</b>	<b>10</b>	<b>—</b>
823, 4, 9	<b>Selected educational services.....</b>	<b>6</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>—</b>	<b>1</b>
83	<b>Social services.....</b>	<b>23</b>	<b>3 858</b>	<b>1 408</b>	<b>255</b>	<b>209</b>	<b>8</b>	<b>2</b>
87 ex. 8733	<b>Engineering, accounting, research, management, and related services (except noncommercial research organizations) .....</b>	<b>78</b>	<b>11 962</b>	<b>5 712</b>	<b>1 402</b>	<b>327</b>	<b>18</b>	<b>1</b>
871	Engineering, architectural, and surveying services .....	31	4 058	1 999	455	75	1	—
872	Accounting, auditing, and bookkeeping services .....	25	2 280	865	221	71	12	1
873 ex. 8733	Research, development, and testing services (except noncommercial research organizations) .....	5	1 622	645	132	59	1	—
874	Management and public relations services .....	17	4 002	2 203	594	122	4	—
89	<b>Services, n.e.c.....</b>	<b>9</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>—</b>	<b>—</b>
	<b>MESA</b>							
	<b>Total.....</b>	<b>1 811</b>	<b>624 995</b>	<b>233 523</b>	<b>55 091</b>	<b>15 075</b>	<b>643</b>	<b>148</b>
70 ex. 704	<b>Hotels, rooming houses, camps, and other lodging places (except membership lodging) .....</b>	<b>38</b>	<b>37 957</b>	<b>9 791</b>	<b>2 492</b>	<b>1 906</b>	<b>10</b>	<b>15</b>
7011	Hotels and motels .....	28	31 273	8 617	2 167	1 732	8	12
7011 pt.	Hotels .....	9	23 853	7 443	1 805	1 461	1	5
7011 pt. 702, 3	Motels, motor hotels, and tourist courts .....	19	7 420	1 174	362	271	7	—
702, 3	Other lodging places .....	10	6 584	1 174	325	174	2	3
72	<b>Personal services.....</b>	<b>255</b>	<b>38 772</b>	<b>15 130</b>	<b>4 306</b>	<b>1 821</b>	<b>125</b>	<b>33</b>
721	Laundry, cleaning, and garment services .....	62	11 965	4 407	1 505	507	28	9
7211	Power laundries, family and commercial .....	—	—	—	—	—	—	—
7213	Linen supply* .....	1	(D)	(D)	(D)	(D)	1	—
7215	Coin-operated laundries and drycleaning .....	10	(D)	(D)	(D)	(D)	6	3
7216	Drycleaning plants, except rug cleaning* .....	24	3 211	1 192	273	133	10	5
7217	Carpet and upholstery cleaning .....	12	3 159	1 406	775	199	5	—
7218	Industrial laundries* .....	1	(D)	(D)	(D)	(D)	—	—
7218, 9	Other laundry, cleaning, and garment services* .....	14	(D)	(D)	(D)	(D)	6	1
722	Photographic studios, portrait .....	15	3 130	745	173	122	6	1
723, 4	Beauty and barber shops .....	150	17 748	8 063	2 142	905	80	19
723	Beauty shops .....	141	17 279	7 837	2 073	879	73	18
724	Barber shops .....	9	469	226	69	26	7	1
725	Shoe repair shops and shoeshine parlors .....	2	(D)	(D)	(D)	(D)	2	—
726	Funeral service and crematories .....	6	2 962	800	176	40	—	—
729	Miscellaneous personal services .....	20	(D)	(D)	(D)	(D)	9	4
73	<b>Business services.....</b>	<b>280</b>	<b>110 541</b>	<b>38 834</b>	<b>9 150</b>	<b>2 913</b>	<b>98</b>	<b>19</b>
731	Advertising .....	7	(D)	(D)	(D)	(D)	3	2
732	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies .....	3	(D)	(D)	(D)	(D)	2	—
733	Mailing, reproduction, commercial art and photography, and stenographic services .....	17	15 812	4 399	929	222	7	1
734	Services to dwellings and other buildings .....	86	12 709	4 917	1 351	618	44	7
735	Miscellaneous equipment rental and leasing .....	38	18 683	4 139	1 042	259	9	4
736	Personnel supply services .....	17	21 353	12 797	2 794	933	1	—
737	Computer programming, data processing, and other computer related services .....	41	11 592	3 958	1 042	153	7	—
738	Miscellaneous business services .....	71	28 954	8 157	1 895	694	25	5
75	<b>Automotive repair, services, and parking .....</b>	<b>184</b>	<b>63 823</b>	<b>17 253</b>	<b>4 168</b>	<b>1 305</b>	<b>64</b>	<b>16</b>
751	Automotive rental and leasing, without drivers .....	8	11 550	1 719	408	90	—	—
752	Automobile parking .....	—	—	—	—	—	—	—
753	Automotive repair shops .....	126	39 265	11 505	2 786	765	49	12
7532	Top, body, and upholstery repair shops and paint shops .....	31	10 231	3 329	801	212	19	—
7538	General automotive repair shops .....	54	14 715	4 008	891	250	22	9
7533, 4, 6, 7, 9	Other automotive repair shops .....	41	14 319	4 168	1 094	303	8	3
754	Automotive services, except repair .....	50	13 008	4 029	974	450	15	4
76	<b>Miscellaneous repair services.....</b>	<b>67</b>	<b>11 460</b>	<b>3 466</b>	<b>781</b>	<b>225</b>	<b>38</b>	<b>1</b>
762	Electrical repair shops .....	20	5 314	1 634	389	84	9	—
7622	Radio and television repair shops .....	4	356	125	28	7	2	—
7623, 9	Other electrical and electronic repair shops .....	16	4 958	1 509	361	77	7	—
763	Watch, clock, and jewelry repair .....	4	(D)	(D)	(D)	(D)	1	—
764	Reupholstery and furniture repair .....	10	(D)	(D)	(D)	(D)	10	—
769	Miscellaneous repair shops and related services .....	33	4 568	1 290	272	90	18	1

**Table 6. Summary Statistics for Firms Subject to Federal Income Tax for Places With 350 Establishments or More: 1987—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F]

1987 SIC code	Geographic area and kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprie- torships (number)	Partners- hips (number)
	<b>MESA—Con.</b>							
78, 79, 84	<b>Amusement and recreation services, including motion pictures and museums</b> .....	86	28 358	7 568	1 740	916	22	8
781, 2	Motion picture production, distribution, and services .....	5	(D)	(D)	(D)	(D)	1	—
783	Motion picture theaters .....	6	(D)	(D)	(D)	(D)	—	—
784	Video tape rental .....	26	2 583	597	153	98	10	3
792	Theatrical producers (except motion picture), bands, orchestras, and entertainers .....	2	(D)	(D)	(D)	(D)	1	1
793	Bowling centers .....	5	4 277	1 269	274	136	—	—
79 ex. 792, 3, 84	Commercial sports and other amusement and recreation services, including museums .....	42	15 786	4 712	1 046	518	10	4
80	<b>Health services</b> .....	527	237 011	97 459	22 281	4 071	184	18
801	Offices and clinics of doctors of medicine .....	212	100 841	44 258	10 613	1 159	46	4
802	Offices and clinics of dentists .....	114	30 860	11 530	2 565	587	55	3
803	Offices and clinics of doctors of osteopathy .....	40	(D)	(D)	(D)	(D)	3	2
804	Offices and clinics of other health practitioners .....	112	20 111	5 784	1 167	377	69	6
8041	Offices and clinics of chiropractors .....	68	10 438	3 072	728	217	48	5
8042	Offices and clinics of optometrists .....	17	3 273	693	111	53	10	1
8043, 9	Offices and clinics of podiatrists and other health practitioners, n.e.c. ....	27	6 400	2 019	328	107	11	—
805	Nursing and personal care facilities .....	9	16 214	9 319	2 129	828	—	—
806	Hospitals .....	3	(D)	(D)	(D)	(D)	—	—
807, 8, 9	Other health services .....	37	25 367	10 468	2 295	392	11	3
81	<b>Legal services</b> .....	90	29 286	13 027	3 534	416	28	17
823, 4, 9	<b>Selected educational services</b> .....	20	4 873	1 345	305	99	5	—
83	<b>Social services</b> .....	48	9 054	3 668	818	406	11	—
87 ex. 8733	<b>Engineering, accounting, research, management, and related services (except noncommercial research organizations)</b> .....	204	51 442	25 005	5 289	945	57	21
871	Engineering, architectural, and surveying services .....	58	21 231	10 014	2 419	419	8	2
872	Accounting, auditing, and bookkeeping services .....	81	18 871	10 008	1 788	298	40	15
873 ex. 8733	Research, development, and testing services (except noncommercial research organizations) .....	10	1 848	762	180	26	2	1
874	Management and public relations services .....	55	9 492	4 221	922	202	7	3
89	<b>Services, n.e.c.</b> .....	12	2 418	977	227	52	1	—
	<b>PHOENIX</b>							
	<b>Total</b> .....	9 130	5 049 937	1 959 278	483 571	103 944	2 106	550
70 ex. 704	<b>Hotels, rooming houses, camps, and other lodging places (except membership lodging)</b> .....	146	339 415	106 768	25 738	10 193	33	38
7011	<b>Hotels and motels</b> .....	129	336 709	106 225	25 615	10 126	25	33
7011 pt.	Hotels .....	66	278 254	92 159	22 693	8 835	8	18
7011 pt.	Hotels, 25 guestrooms or more .....	60	(D)	(D)	(D)	(D)	7	18
7011 pt.	Hotels, less than 25 guestrooms .....	6	(D)	(D)	(D)	(D)	1	—
7011 pt.	Motels, motor hotels, and tourist courts .....	63	58 455	14 066	2 922	1 291	17	15
7011 pt.	Motels, tourist courts .....	51	38 030	8 117	1 265	628	16	12
7011 pt.	Motor hotels .....	12	20 425	5 949	1 657	663	1	3
702, 3	<b>Other lodging places</b> .....	17	2 706	543	123	67	8	5
702	Rooming and boarding houses .....	7	(D)	(D)	(D)	(D)	5	2
703	Camps and recreational vehicle parks .....	10	(D)	(D)	(D)	(D)	3	3
72	<b>Personel servica</b> .....	795	188 494	66 608	15 556	6 404	356	72
721	<b>Laundry, cleaning, and garment services</b> .....	210	85 898	27 193	6 163	2 296	83	17
7211	Power laundries, family and commercial .....	10	2 982	1 240	281	124	2	—
7213	Linen supply .....	9	(D)	(D)	(D)	(D)	—	1
7215	Coin-operated laundries and drycleaning .....	39	15 303	1 848	439	158	17	4
7216	Drycleaning plants, except rug cleaning .....	83	20 316	7 318	1 681	808	34	6
7217	Carpet and upholstery cleaning .....	47	7 122	2 837	585	275	23	5
7218	Industrial laundries .....	8	(D)	(D)	(D)	(D)	—	—
7218, 9	Other laundry, cleaning, and garment services .....	14	(D)	(D)	(D)	(D)	7	1
7219	Garment pressing, and agents for laundries and drycleaners .....	2	(D)	(D)	(D)	(D)	1	—
7219	Laundry and garment services, n.e.c. .....	12	1 706	672	161	63	6	1
7219 pt.	Diaper and other laundry services, n.e.c. .....	12	1 706	672	161	63	6	1
7219 pt.	Seamstresses and dressmaking services .....	—	—	—	—	—	—	—
722	<b>Photographic studios, portrait</b> .....	47	13 929	4 041	897	466	13	2
723, 4	<b>Beauty and barber shops</b> .....	419	51 398	24 192	5 749	2 456	213	43
723	Beauty shops .....	379	48 401	22 815	5 464	2 337	184	39
724	Barber shops .....	40	2 997	1 377	285	119	29	4
725	Shoe repair shops and shoeshine parlors .....	19	1 274	399	83	39	11	5
726	Funeral service and crematories .....	20	13 098	4 382	1 067	193	1	—
729	<b>Miscellaneous personal services</b> .....	80	22 897	6 401	1 597	954	35	5
7291	Tax return preparation services .....	19	6 070	1 813	516	466	12	—
7299	Miscellaneous personal services, n.e.c. ....	61	16 827	4 588	1 081	488	23	5



**Table 6. Summary Statistics for Firms Subject to Federal Income Tax for Places With 350 Establishments or More: 1987—Con.**

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1987 SIC code	Geographic area and kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprie- torships (number)	Partners- hips (number)
	<b>PHOENIX—Con.</b>							
73	<b>Business services</b>	1 729	1 261 954	441 437	108 136	32 581	307	72
731	Advertising	124	82 176	25 832	6 083	966	13	4
7311	Advertising agencies	96	47 933	18 640	4 471	734	11	2
7312	Outdoor advertising services	8	(D)	(D)	(D)	(D)	1	2
7313	Radio, television, publishers' advertising representatives	5	(D)	(D)	(D)	(D)	-	-
7319	Advertising, n.e.c.	15	8 155	2 524	496	81	1	-
732	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies	45	30 682	11 856	2 868	721	1	-
7322	Adjustment and collection services	36	(D)	(D)	(D)	(D)	1	-
7323	Credit reporting services	9	(D)	(D)	(D)	(D)	-	-
733	Mailing, reproduction, commercial art and photography, and stenographic services	213	95 652	31 018	7 286	1 814	53	13
7331	Direct mail advertising services	17	16 578	6 082	1 210	463	7	-
7334	Photocopying and duplicating services	41	27 135	8 470	2 203	456	5	2
7334 pt.	Blueprinting and photocopying services	36	(D)	(D)	(D)	(D)	5	2
7334 pt.	Duplicating services, except printing	5	(D)	(D)	(D)	(D)	-	-
7338	Secretarial and court reporting services	57	11 742	2 695	620	178	17	11
7335, 6	Commercial photography, art, and graphics	98	40 197	13 771	3 253	716	24	-
7335	Commercial photography	28	8 908	2 440	580	201	8	-
7336	Commercial art and graphic design	70	31 289	11 331	2 673	515	18	-
734	Services to dwellings and other buildings	273	78 042	39 996	10 117	4 751	123	15
7342	Disinfecting and pest control services	77	20 607	8 449	1 965	678	17	4
7349	Building cleaning and maintenance services, n.e.c.	196	57 435	31 547	8 152	4 072	108	11
7349 pt.	Window cleaning	3	844	299	85	29	-	-
7349 pt.	Other building cleaning and maintenance services, n.e.c.	193	56 591	31 248	8 067	4 043	106	11
735	Miscellaneous equipment rental and leasing	159	117 432	31 270	7 662	1 491	20	10
7352	Medical equipment rental and leasing	6	3 629	1 193	285	54	-	1
7353	Heavy construction equipment rental and leasing	45	49 114	14 355	3 386	562	4	2
7359	Equipment rental and leasing, n.e.c.	108	64 689	15 722	3 991	875	18	7
736	Personnel supply services	187	159 248	111 444	27 309	10 951	20	6
7361	Employment agencies	85	38 233	25 092	5 820	1 477	15	3
7363	Help supply services	102	121 015	86 352	21 489	9 474	5	3
737	Computer programming, data processing, and other computer related services	260	449 318	81 689	20 809	3 159	12	4
7371, 2, 3	Computer programming, prepackaged software, and integrated systems design	138	103 044	40 264	9 592	1 346	8	3
7371	Computer programming services	88	55 868	27 689	6 667	972	8	1
7372	Prepackaged software	19	7 252	3 009	716	107	-	2
7373	Computer integrated systems design	21	39 924	9 566	2 209	267	2	-
7374, 5, 6	Data processing services	59	37 724	13 214	3 385	958	2	1
7374, 5	Computer processing, information retrieval	57	(D)	(D)	(D)	(D)	2	1
7376	Computer facilities management services	2	(D)	(D)	(D)	(D)	-	-
7377, 8, 9	Computer rental and leasing, maintenance, and related services, n.e.c.	63	308 550	28 211	7 832	855	2	-
7377	Computer rental and leasing	16	281 534	16 868	5 048	364	1	-
7378	Computer maintenance and repair	21	15 518	6 260	1 464	228	-	-
7379	Computer related services, n.e.c.	26	11 498	5 083	1 320	263	1	-
738	Miscellaneous business services	468	249 404	108 332	25 892	8 728	65	20
7381, 2	Detective agencies and protective services	100	80 269	44 312	10 608	4 243	10	-
7381	Detective, guard, and armored car services	78	55 458	36 097	8 583	3 774	9	-
7382	Security systems services	22	24 811	8 215	1 825	469	1	-
7383	News syndicates	4	(D)	(D)	(D)	(D)	1	-
7384	Photofinishing laboratories*	44	(D)	(D)	(D)	(D)	-	5
7389	Business services, n.e.c.	320	138 622	56 218	13 529	3 810	54	15
7389 pt.	Sign painting shops	17	2 670	976	237	59	7	-
7389 pt.	Interior designing	26	7 319	2 109	498	111	4	1
7389 pt.	Telephone answering services	27	7 719	3 482	814	395	3	3
7389 pt.	Other business services	250	120 914	49 651	11 980	3 245	40	11
75	<b>Automotive repair, services, and parking</b>	772	410 942	90 002	21 045	6 033	221	48
751	Automotive rental and leasing, without drivers	63	182 991	28 476	6 803	1 620	6	1
7513	Truck rental and leasing, without drivers	27	(D)	(D)	(D)	(D)	3	-
7514, 5	Passenger car rental and leasing, without drivers	33	123 661	17 462	4 240	1 058	3	1
7519	Utility trailer and recreational vehicle rental	3	(D)	(D)	(D)	(D)	-	-
752	Automobile parking	77	(D)	(D)	(D)	(D)	-	1
752 pt.	Parking lots	57	(D)	(D)	(D)	(D)	-	1
752 pt.	Parking structures	20	(D)	(D)	(D)	(D)	-	-
753	Automotive repair shops	534	162 679	46 394	10 673	2 843	188	39
7532	Top, body, and upholstery repair shops and paint shops	117	45 005	14 088	3 242	867	42	7
7532 pt.	Top and body repair shops	102	39 967	12 400	2 844	745	38	6
7532 pt.	Paint shops	15	5 038	1 688	398	122	4	1
7538	General automotive repair shops	264	64 437	18 575	4 309	1 124	104	26
7538 pt.	General automotive repair shops, except diesel	239	57 163	16 333	3 752	964	97	23
7538 pt.	Diesel repair shops	25	7 274	2 242	557	160	7	3
7533, 4, 6, 7, 9	Other automotive repair shops	153	53 237	13 731	3 122	852	42	6
7533	Automotive exhaust system repair shops	15	4 082	930	206	83	4	-
7534	Tire retreading and repair shops	10	7 448	1 697	371	92	3	-
7536	Automotive glass replacement shops	24	16 738	3 752	843	203	5	-
7537	Automotive transmission repair shops	44	11 188	3 237	782	229	12	4
7539	Automotive repair shops, n.e.c.	60	13 781	4 115	920	245	18	2
7539 pt.	Radiator repair	24	3 678	890	175	694	11	2
7539 pt.	Brake, front end, and wheel alignment	19	6 879	2 081	468	106	2	-
7539 pt.	Automotive electrical and fuel system services	11	2 172	907	219	56	2	-
7539 pt.	Other automotive repair shops, n.e.c.	6	1 052	237	58	19	3	-

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							Individual proprietor- ships (number)	Partnerships (number)
	<b>PHOENIX—Con.</b>							
75	<b>Automotive repair, services, and parking—Con.</b>							
754	Automotive services, except repair .....	98	(D)	(D)	(D)	(D)	27	7
7542	Carwashes .....	55	(D)	(D)	(D)	(D)	20	5
7549	Automotive services, except repair and carwashes .....	43	24 717	6 726	1 592	470	7	2
76	<b>Miscellaneous repair services</b> .....	321	124 734	37 416	8 496	1 961	118	15
762	Electrical repair shops .....	90	32 334	12 093	2 508	576	27	4
7622	Radio and television repair shops .....	26	6 837	2 566	587	136	7	1
7623, 9	Other electrical and electronic repair shops .....	64	25 497	9 527	1 981	440	20	3
7623	Refrigeration and air-conditioning service and repair shops .....	25	12 637	3 679	781	168	3	2
7629	Electrical and electronic repair shops, n.e.c. ....	39	12 860	5 848	1 100	272	17	1
763	Watch, clock, and jewelry repair .....	4	240	66	21	7	1	1
764	Reupholstery and furniture repair .....	44	6 354	2 491	639	214	23	5
769	Miscellaneous repair shops and related services .....	183	85 806	22 766	5 328	1 164	67	5
7692	Welding repair .....	16	3 230	1 242	278	76	6	1
7694	Armature rewinding shops .....	19	21 550	5 544	1 303	288	3	1
7699	Repair shops and related services, n.e.c. ....	148	61 026	15 980	3 747	800	58	4
78, 79, 84	<b>Amusement and recreation services, including motion pictures and museums</b> .....	314	179 755	43 402	10 841	4 058	71	26
781, 2	Motion picture production, distribution, and services .....	30	18 166	3 243	790	147	8	—
783	Motion picture theaters .....	17	21 125	2 854	694	452	1	—
7832	Motion picture theaters, except drive-in .....	17	21 125	2 854	694	452	1	—
7833	Drive-in motion picture theaters .....	—	—	—	—	—	—	—
784	Video tape rental .....	63	8 991	1 867	471	239	18	9
792	Theatrical producers (except motion picture), bands, orchestras, and entertainers .....	29	13 368	1 913	539	286	11	1
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services .....	11	3 367	1 040	319	95	2	—
7929	Bands, orchestras, actors, and other entertainers and entertainment groups .....	18	10 001	873	220	191	9	1
793	Bowling centers .....	14	10 620	2 596	653	362	1	1
79 ex. 792, 3, 84	<b>Commercial sports and other amusement and recreation services, including museums</b> .....	161	107 485	30 929	7 694	2 572	32	15
794	Commercial sports .....	15	43 194	14 035	3 544	804	5	1
7941	Professional sports clubs and promoters .....	4	(D)	(D)	(D)	(D)	—	—
7948	Racing, including track operation .....	11	(D)	(D)	(D)	(D)	—	—
79 ex. 792, 3, 4, 84	<b>Other amusement and recreation services, including museums</b> .....	146	64 291	16 894	4 150	1 768	27	14
791	Dance studios, schools, and halls .....	19	(D)	(D)	(D)	(D)	8	—
7991	Physical fitness facilities .....	37	10 918	2 965	693	399	6	6
7992	Public golf courses .....	8	12 721	3 222	785	308	—	1
7993	Coin-operated amusement devices .....	16	6 838	1 002	185	58	1	—
7996	Amusement parks .....	3	(D)	(D)	(D)	(D)	—	1
7997	Membership sports and recreation clubs .....	12	17 983	6 342	1 762	472	2	3
7999, 84	<b>Amusement and recreation services, including museums, n.e.c.</b> .....	51	11 769	2 098	476	405	10	3
7999 pt.	Concession operators of amusement devices and rides .....	5	(D)	(D)	(D)	(D)	1	—
7999 pt.	Carnivals, circuses, and fairs .....	4	(D)	(D)	(D)	(D)	1	—
7999 pt.	Billiard and pool establishments .....	5	(D)	(D)	(D)	(D)	1	—
7999 pt., 84	Other recreation and amusements, including museums .....	37	9 242	1 711	385	340	7	3
80	<b>Health services</b> .....	2 287	958 029	421 708	103 974	14 754	462	70
801	Offices and clinics of doctors of medicine .....	1 210	529 861	256 016	64 741	5 618	135	32
801 pt.	Offices of doctors of medicine .....	1 179	481 216	230 731	59 093	4 776	131	31
801 pt.	Clinics of doctors of medicine .....	31	48 645	25 285	5 648	839	4	1
802	Offices and clinics of dentists .....	440	108 642	41 711	9 942	2 105	179	7
802 pt.	Offices of dentists .....	439	(D)	(D)	(D)	(D)	179	7
802 pt.	Clinics of dentists .....	1	(D)	(D)	(D)	(D)	—	—
803	Offices and clinics of doctors of osteopathy .....	105	(D)	(D)	(D)	(D)	21	2
804	Offices and clinics of other health practitioners .....	322	58 745	21 406	5 822	1 045	103	12
8041	Offices and clinics of chiropractors .....	54	28 338	9 118	2 409	460	64	6
8042	Offices and clinics of optometrists .....	44	7 012	1 855	419	117	16	2
8043, 9	Offices and clinics of podiatrists and other health practitioners, n.e.c. ....	124	23 395	10 433	2 334	468	23	4
8043	Offices and clinics of podiatrists .....	32	6 185	2 412	526	111	8	—
8049	Offices and clinics of health practitioners, n.e.c. ....	92	17 210	8 021	1 808	357	15	4
805	Nursing and personal care facilities .....	27	(D)	(D)	(D)	(D)	—	5
8051	Skilled nursing care facilities .....	21	(D)	(D)	(D)	(D)	—	4
8052, 9	Nursing and personal care facilities, except skilled nursing care facilities .....	6	(D)	(D)	(D)	(D)	—	1
8052	Intermediate care facilities .....	3	(D)	(D)	(D)	(D)	—	—
8059	Nursing and personal care facilities, n.e.c. ....	3	(D)	(D)	(D)	(D)	—	1
806	Hospitals .....	5	(D)	(D)	(D)	(D)	—	—
8062	General medical and surgical hospitals .....	3	(D)	(D)	(D)	(D)	—	—
8063	Psychiatric hospitals .....	1	(D)	(D)	(D)	(D)	—	—
8069	Specialty hospitals, except psychiatric .....	1	(D)	(D)	(D)	(D)	—	—
807, 8, 9	<b>Other health services</b> .....	178	108 809	41 195	9 184	2 383	24	12
807	Medical and dental laboratories .....	95	56 680	18 608	3 762	858	18	6
8071	Medical laboratories .....	46	46 996	14 151	2 841	615	2	2
8072	Dental laboratories .....	49	9 684	4 457	921	243	16	4
808	Home health care services .....	26	15 772	8 939	2 262	857	2	2
809	Miscellaneous health and allied services, n.e.c. ....	57	36 357	13 648	3 160	668	4	4
8092	Kidney dialysis centers .....	2	(D)	(D)	(D)	(D)	—	—
8093	Specialty outpatient facilities, n.e.c. ....	29	24 050	8 959	2 088	366	1	1
8099	Health and allied services, n.e.c. ....	26	(D)	(D)	(D)	(D)	3	3
81	<b>Legal services</b> .....	937	621 581	308 246	84 730	7 622	241	94



**Table 6. Summary Statistics for Firms Subject to Federal Income Tax for Places With 350 Establishments or More: 1987—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F.]

1987 SIC code	Geographic area and kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprie- torships (number)	Partnerships (number)
	<b>PHOENIX—Con.</b>							
823, 4, 9	<b>Selected educational services.....</b>	<b>85</b>	<b>81 549</b>	<b>38 646</b>	<b>8 618</b>	<b>2 650</b>	<b>7</b>	<b>4</b>
823	Libraries.....	1	(D)	(D)	(D)	(D)	1	—
824	Vocational schools.....	42	64 671	34 098	7 522	2 258	4	2
829	Schools and educational services, n.e.c.....	42	(D)	(D)	(D)	(D)	2	2
83	<b>Social services.....</b>	<b>186</b>	<b>55 558</b>	<b>23 558</b>	<b>5 584</b>	<b>2 486</b>	<b>42</b>	<b>19</b>
835	Child day care services.....	121	22 007	8 768	2 132	1 406	31	8
832, 3, 6, 9	Other social services.....	65	33 551	14 788	3 452	1 082	11	13
87 ex. 8733	<b>Engineering, accounting, research, management, and related services (except noncommercial research organizations).....</b>	<b>1 452</b>	<b>813 468</b>	<b>375 257</b>	<b>89 472</b>	<b>14 687</b>	<b>240</b>	<b>90</b>
871	Engineering, architectural, and surveying services.....	488	409 836	197 581	45 188	6 442	50	16
8711	Engineering services.....	286	293 270	147 938	33 520	4 613	22	8
8712	Architectural services.....	177	108 415	45 625	10 761	1 641	22	8
8713	Surveying services.....	25	8 151	4 018	907	188	8	—
872	Accounting, auditing, and bookkeeping services.....	465	195 748	87 616	22 614	3 930	138	59
873 ex. 8733	Research, development, and testing services (except noncommercial research organizations).....	76	40 359	17 598	3 833	1 070	6	1
8731	Commercial physical and biological research.....	15	6 391	2 716	345	58	—	—
8732	Commercial economic, sociological, and educational research.....	42	23 422	10 452	2 463	810	5	1
8734	Testing laboratories.....	19	10 546	4 430	1 025	202	1	—
874	Management and public relations services.....	423	167 523	72 462	17 837	3 425	48	14
8741	Management services.....	147	85 601	35 309	8 573	1 635	7	8
8742	Management consulting services.....	176	45 136	21 615	5 571	1 110	23	4
8743	Public relations services.....	43	(D)	(D)	(D)	(D)	12	—
8744	Facilities support management services.....	1	(D)	(D)	(D)	(D)	—	—
8748	Business consulting services, n.e.c.....	56	(D)	(D)	(D)	(D)	4	1
89	<b>Services, n.e.c.....</b>	<b>106</b>	<b>14 460</b>	<b>6 232</b>	<b>1 381</b>	<b>333</b>	<b>6</b>	<b>2</b>
	<b>PRESCOTT</b>							
	<b>Total.....</b>	<b>351</b>	<b>65 007</b>	<b>21 368</b>	<b>4 772</b>	<b>1 436</b>	<b>177</b>	<b>36</b>
70 ex. 704	<b>Hotels, rooming houses, camps, and other lodging places (except membership lodging).....</b>	<b>15</b>	<b>5 220</b>	<b>997</b>	<b>186</b>	<b>149</b>	<b>6</b>	<b>6</b>
7011	Hotels and motels.....	11	4 432	867	172	123	3	8
7011 pt.	Hotels.....	2	(D)	(D)	(D)	(D)	—	1
7011 pt.	Motels, motor hotels, and tourist courts.....	9	(D)	(D)	(D)	(D)	3	5
702, 3	Other lodging places.....	4	788	130	14	26	3	—
72	<b>Personal services.....</b>	<b>37</b>	<b>3 417</b>	<b>1 043</b>	<b>243</b>	<b>133</b>	<b>24</b>	<b>4</b>
721	Laundry, cleaning, and garment services.....	11	952	206	51	35	8	3
7211	Power laundries, family and commercial*.....	—	—	—	—	—	—	—
7213	Linens supply*.....	—	—	—	—	—	—	—
7215	Coin-operated laundries and drycleaning.....	4	(D)	(D)	(D)	(D)	3	1
7216	Drycleaning plants, except rug cleaning.....	4	(D)	(D)	(D)	(D)	2	2
7217	Carpet and upholstery cleaning.....	2	(D)	(D)	(D)	(D)	2	—
7218	Industrial laundries*.....	—	—	—	—	—	—	—
7218, 9	Other laundry, cleaning, and garment services*.....	1	(D)	(D)	(D)	(D)	1	—
722	Photographic studios, portrait.....	2	(D)	(D)	(D)	(D)	1	—
723, 4	<b>Beauty and barber shops.....</b>	<b>15</b>	<b>1 230</b>	<b>468</b>	<b>98</b>	<b>66</b>	<b>12</b>	<b>—</b>
723	Beauty shops.....	13	(D)	(D)	(D)	(D)	10	—
724	Barber shops.....	2	(D)	(D)	(D)	(D)	2	—
725	Shoe repair shops and shoeshine parlors.....	1	(D)	(D)	(D)	(D)	1	—
726	Funeral service and crematories.....	4	(D)	(D)	(D)	(D)	—	—
729	Miscellaneous personal services.....	4	(D)	(D)	(D)	(D)	2	1
73	<b>Business services.....</b>	<b>39</b>	<b>5 186</b>	<b>1 544</b>	<b>359</b>	<b>134</b>	<b>25</b>	<b>4</b>
731	Advertising.....	2	(D)	(D)	(D)	(D)	—	1
732	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies.....	—	—	—	—	—	—	—
733	Mailing, reproduction, commercial art and photography, and stenographic services.....	5	(D)	(D)	(D)	(D)	2	1
734	Services to dwellings and other buildings.....	9	1 561	416	94	45	7	—
735	Miscellaneous equipment rental and leasing.....	6	1 560	319	84	23	3	2
736	Personnel supply services.....	2	(D)	(D)	(D)	(D)	2	—
737	Computer programming, data processing, and other computer related services.....	3	(D)	(D)	(D)	(D)	2	—
738	Miscellaneous business services.....	12	907	333	74	32	9	—
75	<b>Automotive repair, services, and parking.....</b>	<b>33</b>	<b>5 255</b>	<b>1 260</b>	<b>281</b>	<b>101</b>	<b>20</b>	<b>3</b>
751	Automotive rental and leasing, without drivers.....	—	—	—	—	—	—	—
752	Automobile parking.....	—	—	—	—	—	—	—
753	Automotive repair shops.....	32	(D)	(D)	(D)	(D)	20	3
7532	Top, body, and upholstery repair shops and paint shops.....	7	1 627	509	117	26	5	1
7538	General automotive repair shops.....	17	(D)	(D)	(D)	(D)	10	2
7533, 4, 6, 7, 9	Other automotive repair shops.....	8	1 713	304	69	29	5	—
754	Automotive services, except repair.....	1	(D)	(D)	(D)	(D)	—	—
76	<b>Miscellaneous repair services.....</b>	<b>11</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>6</b>	<b>1</b>
762	Electrical repair shops.....	7	(D)	(D)	(D)	(D)	3	—
7622	Radio and television repair shops.....	3	(D)	(D)	(D)	(D)	1	—
7623, 9	Other electrical and electronic repair shops.....	4	921	212	64	17	2	—
763	Watch, clock, and jewelry repair.....	—	—	—	—	—	—	—
764	Reupholstery and furniture repair.....	—	—	—	—	—	—	—
769	Miscellaneous repair shops and related services.....	4	(D)	(D)	(D)	(D)	3	1



**Table 6. Summary Statistics for Firms Subject to Federal Income Tax for Places With 350 Establishments or More: 1987—Con.**

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1987 SIC code	Geographic area and kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprietor- ships (number)	Partnerships (number)
	<b>PRESCOTT—Con.</b>							
78, 79, 84	Amusement and recreation services, including motion pictures and museums .....	11	2 729	721	89	75	3	1
781, 2	Motion picture production, distribution, and services .....	-	-	-	-	-	-	-
783	Motion picture theaters .....	2	(D)	(D)	(D)	(D)	-	-
784	Video tape rental .....	2	(D)	(D)	(D)	(D)	1	-
792	Theatrical producers (except motion picture), bands, orchestras, and entertainers .....	1	(D)	(D)	(D)	(D)	-	-
793	Bowling centers .....	1	(D)	(D)	(D)	(D)	-	-
79 ex. 792, 3; 84	Commercial sports and other amusement and recreation services, including museums .....	5	(D)	(D)	(D)	(D)	2	1
80	Health services .....	105	26 304	10 086	2 342	507	43	5
801	Offices and clinics of doctors of medicine .....	49	16 446	6 787	1 585	237	15	3
802	Offices and clinics of dentists .....	23	4 329	1 225	315	89	15	1
803	Offices and clinics of doctors of osteopathy .....	2	(D)	(D)	(D)	(D)	1	-
804	Offices and clinics of other health practitioners .....	20	2 603	682	161	57	10	-
8041	Offices and clinics of chiropractors .....	11	1 208	341	86	28	6	-
8042	Offices and clinics of optometrists .....	3	733	173	36	12	1	-
8043, 9	Offices and clinics of podiatrists and other health practitioners, n.e.c. ....	6	662	168	39	17	3	-
805	Nursing and personal care facilities .....	4	(D)	(D)	(D)	(D)	-	-
806	Hospitals .....	-	-	-	-	-	-	-
807, 8, 9	Other health services .....	7	(D)	(D)	(D)	(D)	2	1
81	Legal services .....	36	7 100	2 486	519	110	18	6
823, 4, 9	Selected educational services .....	6	(D)	(D)	(D)	(D)	1	-
83	Social services .....	8	(D)	(D)	(D)	(D)	5	-
87 ex. 8733	Engineering, accounting, research, management, and related service (except noncommercial research organizations) .....	45	6 772	2 462	555	138	24	5
871	Engineering, architectural, and surveying services .....	21	3 716	1 399	294	78	12	1
872	Accounting, auditing, and bookkeeping services .....	17	1 959	628	215	52	10	2
873 ex. 8733	Research, development, and testing services (except noncommercial research organizations) .....	3	(D)	(D)	(D)	(D)	1	1
874	Management and public relations services .....	4	(D)	(D)	(D)	(D)	1	1
89	Services, n.e.c. ....	5	(D)	(D)	(D)	(D)	2	1
	<b>SCOTTSDALE</b>							
	Total .....	1 940	764 401	302 812	72 793	19 837	455	104
70 ex. 704	Hotels, rooming houses, camps, and other lodging places (except membership lodging) .....	27	169 100	50 102	13 081	5 879	2	9
7011	Hotels and motels .....	25	(D)	(D)	(D)	(D)	2	8
7011 pt.	Hotels .....	16	160 722	48 291	12 632	5 663	2	4
7011 pt. 702, 3	Motels, motor hotels, and tourist courts .....	9	(D)	(D)	(D)	(D)	-	1
	Other lodging places .....	2	(D)	(D)	(D)	(D)	-	-
72	Personal services .....	209	32 860	13 350	3 379	1 278	81	21
721	Laundry, cleaning, and garment services .....	48	9 841	3 492	868	385	17	5
7211	Power laundries, family and commercial .....	1	(D)	(D)	(D)	(D)	1	-
7213	Linen supply .....	-	-	-	-	-	-	-
7215	Coin-operated laundries and drycleaning .....	4	(D)	(D)	(D)	(D)	3	1
7216	Drycleaning plants, except rug cleaning .....	31	7 373	2 499	626	282	6	2
7217	Carpet and upholstery cleaning .....	5	414	174	34	13	3	1
7218	Industrial laundries .....	-	-	-	-	-	-	-
7212, 9	Other laundry, cleaning, and garment services .....	7	1 655	701	181	64	4	1
722	Photographic studios, portrait .....	8	(D)	(D)	(D)	(D)	4	-
723, 4	Beauty and barber shops .....	125	16 730	8 109	2 103	720	50	13
723	Beauty shops .....	113	16 005	7 747	2 006	688	41	12
724	Barber shops .....	12	725	362	97	32	9	-
725	Shoe repair shops and shoeshine parlors .....	2	(D)	(D)	(D)	(D)	2	-
726	Funeral service and crematories .....	3	(D)	(D)	(D)	(D)	-	-
729	Miscellaneous personal services .....	23	2 226	693	177	98	8	3
73	Business services .....	380	155 299	77 968	17 211	4 413	87	17
731	Advertising .....	29	12 472	3 802	662	130	7	2
732	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies .....	6	2 436	1 144	261	75	-	-
733	Mailing, reproduction, commercial art and photography, and stenographic services .....	44	13 147	3 740	971	209	12	3
734	Services to dwellings and other buildings .....	62	8 315	3 895	912	487	30	5
735	Miscellaneous equipment rental and leasing .....	26	11 206	3 415	860	162	4	2

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1987 SIC code	Geographic area and kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprie- torships (number)	Partne- rships (number)
	<b>SCOTTSDALE—Con.</b>							
<b>73</b>	<b>Business services—Con.</b>							
736	Personnel supply services .....	39	35 830	32 922	8 594	1 425	1	-
737	Computer programming, data processing, and other computer related services .....	57	20 687	9 118	2 403	331	5	2
738	Miscellaneous business services .....	117	51 206	19 932	4 548	1 594	28	3
<b>75</b>	<b>Automotive repair, services, and parking .....</b>	<b>90</b>	<b>22 414</b>	<b>5 328</b>	<b>1 329</b>	<b>474</b>	<b>31</b>	<b>4</b>
751	Automotive rental and leasing, without drivers .....	12	3 559	595	162	78	4	-
752	Automobile parking .....	-	-	-	-	-	-	-
753	Automotive repair shops .....	63	14 805	3 907	974	275	24	2
7532	Top, body, and upholstery repair shops and paint shops .....	9	2 469	765	205	66	3	1
7538	General automotive repair shops .....	37	6 941	1 618	411	135	18	1
7533, 4, 6, 7, 9	Other automotive repair shops .....	17	5 395	1 524	358	74	3	-
754	Automotive services, except repair .....	15	4 050	826	193	121	3	2
<b>76</b>	<b>Miscellaneous repair services .....</b>	<b>54</b>	<b>11 369</b>	<b>3 644</b>	<b>825</b>	<b>255</b>	<b>12</b>	<b>2</b>
762	Electrical repair shops .....	22	4 611	1 657	352	104	3	-
7622	Radio and television repair shops .....	1	(D)	(D)	(D)	(D)	-	-
7623, 9	Other electrical and electronic repair shops .....	21	(D)	(D)	(D)	(D)	3	-
763	Watch, clock, and jewelry repair .....	2	(D)	(D)	(D)	(D)	1	-
764	Reupholstery and furniture repair .....	9	(D)	(D)	(D)	(D)	4	1
769	Miscellaneous repair shops and related services .....	21	5 464	1 549	373	112	4	1
<b>78, 79, 84</b>	<b>Amusement and recreation services, including motion pictures and museums .....</b>	<b>83</b>	<b>37 380</b>	<b>9 797</b>	<b>2 238</b>	<b>1 176</b>	<b>15</b>	<b>5</b>
781, 2	Motion picture production, distribution, and services .....	8	(D)	(D)	(D)	(D)	-	-
783	Motion picture theaters .....	6	6 824	843	206	163	1	1
784	Video tape rental .....	11	1 121	267	62	32	3	-
792	Theatrical producers (except motion picture), bands, orchestras, and entertainers .....	8	725	152	30	71	4	-
793	Bowling centers .....	4	(D)	(D)	(D)	(D)	-	-
79 ex 792, 3, 84	Commercial sports and other amusement and recreation services, including museums .....	46	22 816	6 761	1 506	670	7	4
<b>80</b>	<b>Health services .....</b>	<b>498</b>	<b>161 480</b>	<b>73 604</b>	<b>18 557</b>	<b>2 935</b>	<b>101</b>	<b>10</b>
801	Offices and clinics of doctors of medicine .....	261	95 943	47 211	12 371	935	37	2
802	Offices and clinics of dentists .....	97	22 496	8 900	1 942	440	35	1
803	Offices and clinics of doctors of osteopathy .....	10	(D)	(D)	(D)	(D)	3	-
804	Offices and clinics of other health practitioners .....	79	11 769	3 890	939	181	24	6
8041	Offices and clinics of chiropractors .....	29	4 238	1 163	280	73	12	2
8042	Offices and clinics of optometrists .....	11	1 503	410	101	21	2	2
8043, 9	Offices and clinics of podiatrists and other health practitioners, n.e.c. ....	39	6 028	2 317	558	87	10	2
805	Nursing and personal care facilities .....	9	12 662	6 704	1 722	1 035	-	1
806	Hospitals .....	1	(D)	(D)	(D)	(D)	-	-
807, 8, 9	Other health services .....	41	12 084	3 885	944	180	2	-
<b>81</b>	<b>Legal services .....</b>	<b>106</b>	<b>23 856</b>	<b>9 968</b>	<b>2 443</b>	<b>335</b>	<b>38</b>	<b>8</b>
823, 4, 9	Selected educational services .....	27	5 634	1 961	380	189	5	2
<b>83</b>	<b>Social services .....</b>	<b>34</b>	<b>7 288</b>	<b>2 648</b>	<b>606</b>	<b>372</b>	<b>8</b>	<b>4</b>
87 ex, 8733	<b>Engineering, accounting, research, management, and related services (except noncommercial research organizations) .....</b>	<b>390</b>	<b>134 228</b>	<b>53 100</b>	<b>12 471</b>	<b>2 486</b>	<b>72</b>	<b>19</b>
871	Engineering, architectural, and surveying services .....	89	39 240	19 785	4 141	855	14	-
872	Accounting, auditing, and bookkeeping services .....	109	21 469	9 084	1 972	404	39	12
873 ex, 8733	Research, development, and testing services (except noncommercial research organizations) .....	22	6 796	2 678	677	206	1	-
874	Management and public relations services .....	170	66 723	21 553	5 681	1 021	18	7
<b>89</b>	<b>Services, n.e.c. ....</b>	<b>40</b>	<b>3 493</b>	<b>1 342</b>	<b>273</b>	<b>45</b>	<b>3</b>	<b>3</b>
	<b>TEMPE</b>							
	<b>Total .....</b>	<b>1 309</b>	<b>598 098</b>	<b>210 780</b>	<b>49 511</b>	<b>14 608</b>	<b>349</b>	<b>91</b>
<b>70 ex 704</b>	<b>Hotels, rooming houses, camps, and other lodging places (except membership lodging) .....</b>	<b>23</b>	<b>42 303</b>	<b>13 997</b>	<b>3 531</b>	<b>1 381</b>	<b>3</b>	<b>9</b>
7011	Hotels and motels .....	20	(D)	(D)	(D)	(D)	3	6
7011 pt.	Hotels .....	12	36 294	12 849	3 239	1 200	2	3
7011 pt.	Motels, motor hotels, and tourist courts .....	8	(D)	(D)	(D)	(D)	1	3
702, 3	Other lodging places .....	3	(D)	(D)	(D)	(D)	-	3
<b>72</b>	<b>Personal services .....</b>	<b>118</b>	<b>17 754</b>	<b>6 004</b>	<b>1 415</b>	<b>633</b>	<b>61</b>	<b>14</b>
721	Laundry, cleaning, and garment services .....	35	7 269	2 331	541	242	19	3
7211	Power laundries, family and commercial .....	2	(D)	(D)	(D)	(D)	1	-
7213	Linen supply .....	1	(D)	(D)	(D)	(D)	1	-
7215	Coin-operated laundries and drycleaning .....	5	(D)	(D)	(D)	(D)	4	1
7216	Drycleaning plants, except rug cleaning .....	18	3 954	1 392	322	150	7	1
7217	Carpet and upholstery cleaning .....	7	1 139	364	76	36	5	1
7218	Industrial laundries .....	1	(D)	(D)	(D)	(D)	-	-
7212, 9	Other laundry, cleaning, and garment services .....	1	(D)	(D)	(D)	(D)	1	-
722	Photographic studios, portrait .....	10	(D)	(D)	(D)	(D)	4	1
723, 4	Beauty and barber shops .....	59	6 120	2 779	627	296	32	8
723	Beauty shops .....	52	(D)	(D)	(D)	(D)	27	8
724	Barber shops .....	7	(D)	(D)	(D)	(D)	5	-
725	Shoe repair shops and shoeshine parlors .....	2	(D)	(D)	(D)	(D)	2	-
726	Funeral service and crematories .....	3	(D)	(D)	(D)	(D)	-	-
729	Miscellaneous personal services .....	9	1 799	255	108	46	4	2

**Table 6. Summary Statistics for Firms Subject to Federal Income Tax for Places With 350 Establishments or More: 1987—Con.**

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							Individual proprie- torships (number)	Partner- ships (number)
	<b>TEMPE—Con.</b>							
73	<b>Business services</b> .....	281	181 204	80 410	18 592	6 744	57	13
731	Advertising .....	14	3 143	1 034	238	44	2	—
732	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies .....	5	1 740	746	182	43	2	—
733	Mailing, reproduction, commercial art and photography, and stenographic services .....	43	19 451	5 416	1 362	360	13	4
734	Services to dwellings and other buildings .....	42	17 435	8 978	1 929	1 013	22	3
735	Miscellaneous equipment rental and leasing .....	31	16 122	3 902	1 213	309	1	1
736	Personnel supply services .....	31	39 372	31 376	6 734	3 290	1	1
737	Computer programming, data processing, and other computer related services .....	48	56 520	18 809	4 713	741	6	2
738	Miscellaneous business services .....	67	27 421	10 149	2 221	944	10	2
75	<b>Automotive repair, services, and parking</b> .....	99	74 886	12 238	2 939	749	29	8
751	Automotive rental and leasing, without drivers .....	12	(D)	(D)	(D)	(D)	1	1
752	Automobile parking .....	—	—	—	—	—	—	—
753	Automotive repair shops .....	72	25 124	7 329	1 743	424	23	6
7532	Top, body, and upholstery repair shops and paint shops .....	26	12 823	3 570	878	231	9	4
7538	General automotive repair shops .....	31	9 759	3 051	744	157	10	2
7533, 4, 6, 7, 9	Other automotive repair shops .....	15	2 542	708	121	36	4	—
754	Automotive services, except repair .....	15	(D)	(D)	(D)	(D)	5	1
76	<b>Miscellaneous repair services</b> .....	66	20 933	7 121	1 572	334	22	4
762	Electrical repair shops .....	28	10 825	3 846	872	168	6	2
7622	Radio and television repair shops .....	5	1 599	472	143	27	2	—
7623, 9	Other electrical and electronic repair shops .....	23	9 226	3 374	729	141	4	2
763	Watch, clock, and jewelry repair .....	—	—	—	—	—	—	—
764	Reupholstery and furniture repair .....	5	738	265	61	21	3	1
769	Miscellaneous repair shops and related services .....	33	9 370	3 010	639	145	13	1
78, 79, 84	<b>Amusement and recreation services, including motion pictures and museums</b> .....	62	42 932	6 006	1 355	797	15	4
781, 2	Motion picture production, distribution, and services .....	7	(D)	(D)	(D)	(D)	—	1
783	Motion picture theaters .....	2	(D)	(D)	(D)	(D)	—	—
784	Video tape rental .....	13	1 699	408	89	67	7	1
792	Theatrical producers (except motion picture), bands, orchestras, and entertainers .....	5	1 273	440	101	30	1	—
793	Bowling centers .....	2	(D)	(D)	(D)	(D)	—	—
79 ex. 792, 3, 84	Commercial sports and other amusement and recreation services, including museums .....	33	9 168	2 616	564	486	7	2
80	<b>Health services</b> .....	292	108 017	42 592	9 792	1 523	88	15
801	Offices and clinics of doctors of medicine .....	139	71 307	30 206	7 003	907	29	4
802	Offices and clinics of dentists .....	70	19 974	7 294	1 644	344	31	3
803	Offices and clinics of doctors of osteopathy .....	6	1 230	428	66	20	2	—
804	Offices and clinics of other health practitioners .....	50	8 743	2 570	655	141	20	6
8041	Offices and clinics of chiropractors .....	17	3 611	1 053	327	57	13	—
8042	Offices and clinics of optometrists .....	6	1 106	268	63	19	3	—
8043, 9	Offices and clinics of podiatrists and other health practitioners, n.e.c. .....	27	4 026	1 249	265	65	4	6
805	Nursing and personnel care facilities .....	—	—	—	—	—	—	—
806	Hospitals .....	—	—	—	—	—	—	—
807, 8, 9	Other health services .....	27	6 763	2 094	424	111	6	2
81	<b>Legal services</b> .....	74	14 836	5 999	1 310	201	22	8
823, 4, 9	<b>Selected educational services</b> .....	11	2 772	912	147	45	3	—
83	<b>Social services</b> .....	26	4 810	2 021	507	265	5	1
87 ex. 8733	<b>Engineering, accounting, research, management, and related service (except noncommercial research organizations)</b> .....	233	84 250	32 721	8 175	1 886	44	13
871	Engineering, architectural, and surveying services .....	83	25 865	10 932	2 521	437	14	3
872	Accounting, auditing, and bookkeeping services .....	66	8 477	3 303	781	182	25	9
873 ex. 8733	Research, development, and testing services (except noncommercial research organizations) .....	18	6 283	2 228	502	94	2	1
874	Management and public relations services .....	66	43 625	16 258	4 371	1 173	3	—
89	<b>Services, n.e.c.</b> .....	24	3 401	759	176	50	—	2



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1987 SIC code	Geographic area and kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprietorships (number)	Partnerships (number)
	<b>TUCSON</b>							
	Total.....	3 768	1 570 189	620 157	152 919	38 348	1 260	270
70 ex. 704	Hotels, rooming houses, camps, and other lodging places (except membership lodging).....	78	81 564	21 836	5 153	2 786	16	25
7011	Hotels and motels.....	70	79 053	21 456	5 031	2 731	15	21
7011 pt.	Hotels.....	34	59 094	16 920	3 958	2 101	4	14
7011 pt.	Hotels, 25 guestrooms or more.....	30	(D)	(D)	(D)	(D)	4	12
7011 pt.	Hotels, less than 25 guestrooms.....	4	(D)	(D)	(D)	(D)	-	2
7011 pt.	Motels, motor hotels, and tourist courts.....	36	19 959	4 536	1 073	530	11	7
7011 pt.	Motels, tourist courts.....	28	(D)	(D)	(D)	(D)	9	5
7011 pt.	Motor hotels.....	8	(D)	(D)	(D)	(D)	2	2
702, 3	Other lodging places.....	8	2 511	380	122	55	1	4
702	Rooming and boarding houses.....	2	(D)	(D)	(D)	(D)	-	1
703	Camps and recreational vehicle parks.....	6	(D)	(D)	(D)	(D)	1	3
72	Personal services.....	396	75 993	28 492	6 957	3 087	178	40
721	Laundry, cleaning, and garment services.....	80	29 170	8 917	2 198	938	35	12
7211	Power laundries, family and commercial.....	1	(D)	(D)	(D)	(D)	-	-
7213	Linen supply.....	2	(D)	(D)	(D)	(D)	-	-
7215	Coin-operated laundries and drycleaning.....	17	(D)	(D)	(D)	(D)	10	4
7216	Drycleaning plants, except rug cleaning.....	28	8 148	3 340	838	368	8	3
7217	Carpet and upholstery cleaning.....	21	2 346	654	148	80	12	3
7218	Industrial laundries.....	2	(D)	(D)	(D)	(D)	-	-
7212, 9	Other laundry, cleaning, and garment services.....	1	(D)	(D)	(D)	(D)	5	2
7219	Garment pressing, and agents for laundries and drycleaners.....	1	(D)	(D)	(D)	(D)	-	-
7219	Laundry and garment services, n.e.c.*.....	8	(D)	(D)	(D)	(D)	4	2
7219 pt.	Diaper and other laundry services, n.e.c.*.....	8	(D)	(D)	(D)	(D)	4	2
7219 pt.	Seamstresses and dressmaking services.....	-	-	-	-	-	-	-
722	Photographic studios, portrait.....	22	3 567	939	171	105	6	-
723, 4	Beauty and barber shops.....	228	27 004	13 323	3 155	1 445	109	22
723	Beauty shops.....	215	26 174	12 977	3 062	1 401	101	21
724	Barber shops.....	13	830	346	93	44	8	1
725	Shoe repair shops and shoeshine parlors.....	7	(D)	(D)	(D)	(D)	5	-
726	Funeral service and crematories.....	14	(D)	(D)	(D)	(D)	1	-
729	Miscellaneous personal services.....	45	9 129	2 818	837	434	20	6
7291	Tax return preparation services.....	19	3 879	1 442	508	301	9	4
7299	Miscellaneous personal services, n.e.c.....	26	5 250	1 376	329	133	11	2
73	Business services.....	583	261 812	95 555	23 701	8 738	150	31
731	Advertising.....	39	18 619	5 323	1 427	254	6	2
7311	Advertising agencies.....	33	(D)	(D)	(D)	(D)	4	2
7312	Outdoor advertising services.....	1	(D)	(D)	(D)	(D)	2	-
7313	Radio, television, publishers' advertising representatives.....	5	(D)	(D)	(D)	(D)	-	-
7319	Advertising, n.e.c.....	-	-	-	-	-	-	-
732	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies.....	21	(D)	(D)	(D)	(D)	1	-
7322	Adjustment and collection services.....	11	(D)	(D)	(D)	(D)	1	-
7323	Credit reporting services.....	10	(D)	(D)	(D)	(D)	-	-
733	Mailing, reproduction, commercial art and photography, and stenographic services.....	57	27 332	7 485	1 842	599	26	3
7331	Direct mail advertising services.....	9	(D)	(D)	(D)	(D)	4	-
7334	Photocopying and duplicating services.....	12	10 738	2 994	723	144	3	1
7334 pt.	Blueprinting and photocopying services.....	11	(D)	(D)	(D)	(D)	3	-
7334 pt.	Duplicating services, except printing.....	1	(D)	(D)	(D)	(D)	-	1
7338	Secretarial and court reporting services.....	14	(D)	(D)	(D)	(D)	9	1
7335, 6	Commercial photography, art, and graphics.....	22	(D)	(D)	(D)	(D)	10	1
7335	Commercial photography.....	8	(D)	(D)	(D)	(D)	2	1
7336	Commercial art and graphic design.....	14	(D)	(D)	(D)	(D)	8	-
734	Services to dwellings and other buildings.....	132	27 203	13 707	3 297	1 726	62	8
7342	Disinfecting and pest control services.....	34	9 911	4 109	908	286	9	1
7349	Building cleaning and maintenance services, n.e.c.....	98	17 292	9 598	2 389	1 440	53	7
7349 pt.	Window cleaning.....	-	-	-	-	-	-	-
7349 pt.	Other building cleaning and maintenance services, n.e.c.....	98	17 292	9 598	2 389	1 440	53	7
735	Miscellaneous equipment rental and leasing.....	49	(D)	(D)	(D)	(D)	6	5
7352	Medical equipment rental and leasing.....	7	(D)	(D)	(D)	(D)	1	-
7353	Heavy construction equipment rental and leasing.....	5	2 559	507	123	24	-	2
7359	Equipment rental and leasing, n.e.c.....	37	18 963	4 465	1 134	273	5	3
736	Personnel supply services.....	58	29 659	21 391	4 657	2 240	8	1
7361	Employment agencies.....	22	(D)	(D)	(D)	(D)	3	1
7363	Help supply services.....	36	(D)	(D)	(D)	(D)	5	-
737	Computer programming, data processing, and other computer related services.....	55	48 473	13 822	3 630	535	4	2
7371, 2, 3	Computer programming, prepackaged software, and integrated systems design.....	28	34 384	9 261	2 426	318	2	2
7371	Computer programming services.....	20	(D)	(D)	(D)	(D)	2	1
7372	Prepackaged software.....	3	(D)	(D)	(D)	(D)	-	1
7373	Computer integrated systems design.....	5	(D)	(D)	(D)	(D)	-	-
7374, 5, 6	Data processing services.....	12	(D)	(D)	(D)	(D)	-	-
7374, 5	Computer processing, information retrieval.....	11	(D)	(D)	(D)	(D)	-	-
7376	Computer facilities management services.....	1	(D)	(D)	(D)	(D)	-	-
7377, 8, 9	Computer rental and leasing, maintenance, and related services, n.e.c.....	15	(D)	(D)	(D)	(D)	2	-
7377	Computer rental and leasing.....	1	(D)	(D)	(D)	(D)	-	-
7378	Computer maintenance and repair.....	4	(D)	(D)	(D)	(D)	-	-
7379	Computer related services, n.e.c.....	10	(D)	(D)	(D)	(D)	2	-

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							Individual proprietor- ships (number)	Partner- ships (number)
	<b>TUCSON—Con.</b>							
73	<b>Business services—Con.</b>							
738	Miscellaneous business services .....	172	71 756	23 013	6 240	2 745	37	10
7381, 2	Detective agencies and protective services .....	34	(D)	(D)	(D)	(D)	4	1
7381	Detective, guard, and armored car services .....	27	(D)	(D)	(D)	(D)	3	1
7382	Security systems services .....	7	3 517	1 570	353	116	1	-
7383	News syndicates .....	2	(D)	(D)	(D)	(D)	-	-
7384	Photofinishing laboratories* .....	17	(D)	(D)	(D)	(D)	-	-
7389	Business services, n.e.c. ....	119	48 600	11 809	3 551	1 049	33	9
7389 pt.	Sign painting shops .....	6	(D)	(D)	(D)	(D)	3	-
7389 pt.	Interior designing .....	5	(D)	(D)	(D)	(D)	3	-
7389 pt.	Telephone answering services .....	10	(D)	(D)	(D)	(D)	4	-
7389 pt.	Other business services .....	98	44 557	10 447	3 210	882	23	9
75	<b>Automotive repair, services, and parking .....</b>	<b>399</b>	<b>112 171</b>	<b>29 278</b>	<b>6 939</b>	<b>2 414</b>	<b>138</b>	<b>21</b>
751	Automotive rental and leasing, without drivers .....	34	27 483	4 815	1 158	386	-	2
7513	Truck rental and leasing, without drivers .....	7	(D)	(D)	(D)	(D)	-	-
7514, 5	Passenger car rental and leasing, without drivers .....	26	(D)	(D)	(D)	(D)	-	1
7519	Utility trailer and recreational vehicle rental .....	1	(D)	(D)	(D)	(D)	-	1
752	Automobile parking .....	36	(D)	(D)	(D)	(D)	1	1
752 pt.	Parking lots .....	30	(D)	(D)	(D)	(D)	1	1
752 pt.	Parking structures .....	6	(D)	(D)	(D)	(D)	-	-
753	Automotive repair shops .....	295	70 415	20 343	4 722	1 358	128	14
7532	Top, body, and upholstery repair shops and paint shops .....	60	15 576	4 797	1 068	307	30	5
7532 pt.	Top and body repair shops .....	50	(D)	(D)	(D)	(D)	27	5
7532 pt.	Paint shops .....	10	(D)	(D)	(D)	(D)	3	-
7538	General automotive repair shops .....	156	31 972	9 388	2 170	610	75	5
7538 pt.	General automotive repair shops, except diesel .....	149	29 327	8 709	2 015	572	73	5
7538 pt.	Diesel repair shops .....	7	2 645	679	155	38	2	-
7533, 4, 6, 7, 9	Other automotive repair shops .....	79	22 867	6 158	1 484	441	23	4
7533	Automotive exhaust system repair shops .....	13	(D)	(D)	(D)	(D)	4	1
7534	Tire retreading and repair shops .....	3	(D)	(D)	(D)	(D)	1	-
7536	Automotive glass replacement shops .....	15	(D)	(D)	(D)	(D)	1	-
7537	Automotive transmission repair shops .....	22	4 958	1 532	375	115	4	-
7539	Automotive repair shops, n.e.c. ....	26	4 083	1 073	261	91	13	2
7539 pt.	Radiator repair .....	9	(D)	(D)	(D)	(D)	6	-
7539 pt.	Brake, front end, and wheel alignment .....	5	(D)	(D)	(D)	(D)	4	1
7539 pt.	Automotive electrical and fuel system services .....	7	(D)	(D)	(D)	(D)	2	-
7539 pt.	Other automotive repair shops, n.e.c. ....	5	(D)	(D)	(D)	(D)	1	1
754	Automotive services, except repair .....	34	(D)	(D)	(D)	(D)	9	4
7542	Carwashes .....	19	(D)	(D)	(D)	(D)	8	4
7549	Automotive services, except repair and carwashes .....	15	(D)	(D)	(D)	(D)	1	-
76	<b>Miscellaneous repair services .....</b>	<b>148</b>	<b>40 993</b>	<b>13 493</b>	<b>3 180</b>	<b>804</b>	<b>62</b>	<b>11</b>
762	Electrical repair shops .....	55	14 598	5 311	1 232	322	21	6
7622	Radio and television repair shops .....	26	(D)	(D)	(D)	(D)	11	5
7623, 9	Other electrical and electronic repair shops .....	29	(D)	(D)	(D)	(D)	10	1
7623	Refrigeration and air-conditioning service and repair shops .....	6	(D)	(D)	(D)	(D)	2	-
7629	Electrical and electronic repair shops, n.e.c. ....	23	(D)	(D)	(D)	(D)	8	1
763	Watch, clock, and jewelry repair .....	6	(D)	(D)	(D)	(D)	5	-
764	Reupholstery and furniture repair .....	24	(D)	(D)	(D)	(D)	15	3
769	Miscellaneous repair shops and related services .....	63	(D)	(D)	(D)	(D)	21	2
7692	Welding repair .....	8	605	239	47	14	5	-
7694	Armature rewinding shops .....	9	(D)	(D)	(D)	(D)	2	-
7699	Repair shops and related services, n.e.c. ....	47	(D)	(D)	(D)	(D)	14	2
78, 79, 84	<b>Amusement and recreation services, including motion pictures and museums .....</b>	<b>156</b>	<b>62 763</b>	<b>17 692</b>	<b>4 673</b>	<b>2 115</b>	<b>33</b>	<b>22</b>
781, 2	Motion picture production, distribution, and services .....	10	(D)	(D)	(D)	(D)	1	-
783	Motion picture theaters .....	16	(D)	(D)	(D)	(D)	3	1
7832	Motion picture theaters, except drive-in .....	12	(D)	(D)	(D)	(D)	2	-
7833	Drive-in motion picture theaters .....	4	(D)	(D)	(D)	(D)	1	1
784	Video tape rental .....	40	6 414	1 316	320	231	10	14
792	Theatrical producers (except motion picture), bands, orchestras, and entertainers .....	5	(D)	(D)	(D)	(D)	2	-
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services .....	2	(D)	(D)	(D)	(D)	1	-
7929	Bands, orchestras, actors, and other entertainers and entertainment groups .....	3	(D)	(D)	(D)	(D)	1	-
793	Bowling centers .....	8	(D)	(D)	(D)	(D)	-	-

**Table 6. Summary Statistics for Firms Subject to Federal Income Tax for Places With 350 Establishments or More: 1987—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F.]

1987 SIC code	Geographic area and kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprie- torships (number)	Partnerships (number)
	<b>TUCSON—Con.</b>							
78, 79, 84	<b>Amusement and recreation services, including motion pictures and museums—Con.</b>							
79 ex. 792, 3, 84	Commercial sports and other amusement and recreation services, including museums .....	77	37 045	11 978	3 275	1 237	17	7
794	Commercial sports .....	6	(D)	(D)	(D)	(D)	1	—
7941	Professional sports clubs and promoters .....	2	(D)	(D)	(D)	(D)	—	—
7948	Racing, including track operation .....	4	(D)	(D)	(D)	(D)	1	—
79 ex. 792, 3, 4, 84	Other amusement and recreation services, including museums .....	71	(D)	(D)	(D)	(D)	18	7
791	Dance studios, schools, and halls .....	13	(D)	(D)	(D)	(D)	6	—
7991	Physical fitness facilities .....	20	6 534	2 124	861	583	4	3
7992	Public golf courses .....	2	(D)	(D)	(D)	(D)	1	1
7993	Coin-operated amusement devices .....	6	2 596	462	115	41	—	1
7996	Amusement parks .....	—	—	—	—	—	—	—
7997	Membership sports and recreation clubs .....	9	3 289	1 405	321	123	1	1
7999, 84	Amusement and recreation services, including museums, n.e.c. ....	21	4 282	1 194	259	159	4	1
7999 pt.	Concession operators of amusement devices and rides .....	1	(D)	(D)	(D)	(D)	—	—
7999 pt.	Carnivals, circuses, and fairs .....	1	(D)	(D)	(D)	(D)	1	—
7999 pt.	Billiard and pool establishments .....	3	(D)	(D)	(D)	(D)	1	1
7999 pt., 84	Other recreation and amusements, including museums .....	16	(D)	(D)	(D)	(D)	2	—
80	<b>Health services .....</b>	<b>997</b>	<b>530 413</b>	<b>228 469</b>	<b>65 004</b>	<b>10 072</b>	<b>365</b>	<b>29</b>
801	Offices and clinics of doctors of medicine .....	443	298 436	133 555	32 562	3 535	120	5
801 pt.	Offices of doctors of medicine .....	410	192 408	99 513	24 952	1 939	119	3
801 pt.	Clinics of doctors of medicine .....	33	106 028	34 042	7 610	1 596	1	2
802	Offices and clinics of dentists .....	243	56 441	21 189	4 699	1 096	135	3
802 pt.	Offices of dentists .....	240	(D)	(D)	(D)	(D)	134	3
802 pt.	Clinics of dentists .....	3	(D)	(D)	(D)	(D)	1	—
803	Offices and clinics of doctors of osteopathy .....	52	(D)	(D)	(D)	(D)	18	—
804	Offices and clinics of other health practitioners .....	147	27 779	8 662	1 994	517	73	7
8041	Offices and clinics of chiropractors .....	49	7 521	1 769	433	129	34	2
8042	Offices and clinics of optometrists .....	36	9 173	2 322	582	158	18	—
8043, 9	Offices and clinics of podiatrists and other health practitioners, n.e.c. ....	62	11 085	4 571	979	230	21	5
8043	Offices and clinics of podiatrists .....	19	2 606	659	112	51	11	3
8049	Offices and clinics of health practitioners, n.e.c. ....	43	8 479	3 912	867	179	10	2
805	Nursing and personal care facilities .....	20	32 883	16 787	3 885	1 673	2	4
8051	Skilled nursing care facilities .....	15	(D)	(D)	(D)	(D)	1	4
8052, 9	Nursing and personal care facilities, except skilled nursing care facilities .....	5	(D)	(D)	(D)	(D)	1	—
8052	Intermediate care facilities .....	—	—	—	—	—	—	—
8059	Nursing and personal care facilities, n.e.c. ....	5	(D)	(D)	(D)	(D)	1	—
806	Hospitals .....	7	(D)	(D)	(D)	(D)	—	—
8062	General medical and surgical hospitals .....	4	(D)	(D)	(D)	(D)	—	—
8063	Psychiatric hospitals .....	1	(D)	(D)	(D)	(D)	—	—
8069	Specialty hospitals, except psychiatric .....	2	(D)	(D)	(D)	(D)	—	—
807, 8, 9	Other health services .....	85	(D)	(D)	(D)	(D)	17	10
807	Medical and dental laboratories .....	52	17 782	3 969	943	284	11	8
8071	Medical laboratories .....	24	14 070	2 357	577	177	—	4
8072	Dental laboratories .....	28	3 712	1 612	366	107	11	2
808	Home health care services .....	13	(D)	(D)	(D)	(D)	1	—
809	Miscellaneous health and allied services, n.e.c. ....	20	(D)	(D)	(D)	(D)	5	4
8092	Kidney dialysis centers .....	—	—	—	—	—	—	—
8093	Specialty outpatient facilities, n.e.c. ....	13	(D)	(D)	(D)	(D)	4	4
8099	Health and allied services, n.e.c. ....	7	(D)	(D)	(D)	(D)	1	—
81	<b>Legal services .....</b>	<b>352</b>	<b>134 688</b>	<b>69 827</b>	<b>19 079</b>	<b>1 925</b>	<b>148</b>	<b>43</b>
823, 4, 9	<b>Selected educational services .....</b>	<b>30</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>7</b>	<b>2</b>
823	Libraries .....	—	—	—	—	—	—	—
824	Vocational schools .....	10	(D)	(D)	(D)	(D)	1	—
829	Schools and educational services, n.e.c. ....	20	(D)	(D)	(D)	(D)	6	2
83	<b>Social services .....</b>	<b>117</b>	<b>28 610</b>	<b>12 393</b>	<b>2 872</b>	<b>1 351</b>	<b>38</b>	<b>6</b>
835	Child day care services .....	66	(D)	(D)	(D)	(D)	20	3
832, 3, 6, 9	Other social services .....	51	(D)	(D)	(D)	(D)	18	3
87 ex. 8733	<b>Engineering, accounting, research, management, and related services (except noncommercial research organizations) .....</b>	<b>487</b>	<b>222 059</b>	<b>97 969</b>	<b>23 828</b>	<b>4 637</b>	<b>122</b>	<b>40</b>
871	Engineering, architectural, and surveying services .....	191	121 765	53 985	12 438	2 000	47	9
8711	Engineering services .....	108	78 107	37 653	8 755	1 345	18	2
8712	Architectural services .....	68	40 601	14 883	3 355	561	22	7
8713	Surveying services .....	15	3 057	1 449	328	94	7	—
872	Accounting, auditing, and bookkeeping services .....	166	(D)	(D)	(D)	(D)	54	26
873 ex. 8733	Research, development, and testing services (except noncommercial research organizations) .....	31	(D)	(D)	(D)	(D)	8	1
8731	Commercial physical and biological research .....	11	(D)	(D)	(D)	(D)	1	—
8732	Commercial economic, sociological, and educational research .....	12	3 887	1 605	380	269	1	1
8734	Testing laboratories .....	8	(D)	(D)	(D)	(D)	4	—
874	Management and public relations services .....	99	47 633	20 312	5 081	1 340	15	4
8741	Management services .....	37	27 160	13 520	3 662	959	3	2
8742	Management consulting services .....	38	13 248	4 197	844	171	7	—
8743	Public relations services .....	18	(D)	(D)	(D)	(D)	5	1
8744	Facilities support management services .....	—	—	—	—	—	—	—
8748	Business consulting services, n.e.c. ....	6	(D)	(D)	(D)	(D)	—	1
89	<b>Services, n.e.c. ....</b>	<b>25</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>5</b>	<b>—</b>



**Table 6. Summary Statistics for Firms Subject to Federal Income Tax for Places With 350 Establishments or More: 1987—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F.]

1987 SIC code	Geographic area and kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprietor- ships (number)	Partnerships (number)
	<b>YUMA</b>							
	Total .....	431	123 012	47 094	12 023	3 374	196	42
70 ex. 704	Hotels, rooming houses, camps, and other lodging places (except membership lodging) .....	30	14 255	3 569	1 104	602	12	7
7011	Hotels and motels .....	27	14 182	3 552	1 101	599	10	7
7011 pt.	Hotels .....	8	6 467	1 738	547	336	2	4
7011 pt.	Motels, motor hotels, and tourist courts .....	19	7 715	1 814	554	263	8	3
702, 3	Other lodging places .....	3	73	17	3	3	2	—
72	Personal services .....	50	(D)	(D)	(D)	(D)	34	6
721	Laundry, cleaning, and garment services .....	12	(D)	(D)	(D)	(D)	7	4
7211	Power laundries, family and commercial* .....	1	(D)	(D)	(D)	(D)	1	—
7213	Linen supply* .....	—	—	—	—	—	—	—
7215	Coin-operated laundries and drycleaning .....	6	(D)	(D)	(D)	(D)	2	4
7216	Drycleaning plants, except rug cleaning* .....	3	(D)	(D)	(D)	(D)	3	—
7217	Carpet and upholstery cleaning .....	1	(D)	(D)	(D)	(D)	1	—
7218	Industrial laundries* .....	1	(D)	(D)	(D)	(D)	—	—
7212, 9	Other laundry, cleaning, and garment services* .....	—	—	—	—	—	—	—
722	Photographic studios, portrait .....	8	504	84	21	15	4	—
723, 4	Beauty and barber shops .....	27	(D)	(D)	(D)	(D)	21	2
723	Beauty shops .....	26	(D)	(D)	(D)	(D)	20	2
724	Barber shops .....	1	(D)	(D)	(D)	(D)	1	—
725	Shoe repair shops and shoeshine parlors .....	—	—	—	—	—	—	—
726	Funeral service and crematories .....	3	(D)	(D)	(D)	(D)	—	—
729	Miscellaneous personal services .....	2	(D)	(D)	(D)	(D)	2	—
73	Business services .....	50	8 616	3 166	770	447	22	4
731	Advertising .....	3	917	160	33	10	1	—
732	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies .....	4	550	195	47	20	—	—
733	Mailing, reproduction, commercial art and photography, and stenographic services .....	2	(D)	(D)	(D)	(D)	2	—
734	Services to dwellings and other buildings .....	18	(D)	(D)	(D)	(D)	10	2
735	Miscellaneous equipment rental and leasing .....	6	1 779	417	128	24	1	—
736	Personnel supply services .....	4	(D)	(D)	(D)	(D)	1	—
737	Computer programming, data processing, and other computer related services .....	1	(D)	(D)	(D)	(D)	—	—
738	Miscellaneous business services .....	12	(D)	(D)	(D)	(D)	7	1
75	Automotive repair, services, and parking .....	51	14 986	4 183	1 020	358	26	4
751	Automotive rental and leasing, without drivers .....	6	(D)	(D)	(D)	(D)	1	—
752	Automobile parking .....	—	—	—	—	—	—	—
753	Automotive repair shops .....	38	10 090	2 819	694	207	22	4
7532	Top, body, and upholstery repair shops and paint shops .....	8	1 855	409	96	44	7	—
7538	General automotive repair shops .....	19	5 339	1 613	364	101	8	2
7533, 4, 6, 7, 9	Other automotive repair shops .....	11	2 896	797	234	62	7	2
754	Automotive services, except repair .....	7	(D)	(D)	(D)	(D)	3	—
76	Miscellaneous repair services .....	17	(D)	(D)	(D)	(D)	8	3
762	Electrical repair shops .....	7	1 676	530	135	31	1	1
7622	Radio and television repair shops .....	4	(D)	(D)	(D)	(D)	1	1
7623, 9	Other electrical and electronic repair shops .....	3	(D)	(D)	(D)	(D)	—	—
763	Watch, clock, and jewelry repair .....	1	(D)	(D)	(D)	(D)	1	—
764	Reupholstery and furniture repair .....	2	(D)	(D)	(D)	(D)	2	—
769	Miscellaneous repair shops and related services .....	7	(D)	(D)	(D)	(D)	4	2
78, 79, 84	Amusement and recreation services, including motion pictures and museums .....	23	(D)	(D)	(D)	(D)	8	4
781, 2	Motion picture production, distribution, and services .....	—	—	—	—	—	—	—
783	Motion picture theaters .....	1	(D)	(D)	(D)	(D)	—	—
784	Video tape rental .....	6	(D)	(D)	(D)	(D)	3	2
792	Theatrical producers (except motion picture), bands, orchestras, and entertainers .....	2	(D)	(D)	(D)	(D)	—	—
793	Bowling centers .....	2	(D)	(D)	(D)	(D)	1	—
79 ex. 792, 3, 84	Commercial sports and other amusemant and recreation services, including museums .....	12	(D)	(D)	(D)	(D)	4	2
80	Health services .....	125	41 615	17 972	4 578	741	41	5
801	Offices and clinics of doctors of medicine .....	68	(D)	(D)	(D)	(D)	15	1
802	Offices and clinics of dentists .....	21	(D)	(D)	(D)	(D)	14	—
803	Offices and clinics of doctors of osteopathy .....	—	—	—	—	—	—	—
804	Offices and clinics of other health practitioners .....	20	2 948	1 151	134	49	9	1
8041	Offices and clinics of chiropractors .....	6	793	131	34	15	5	—
8042	Offices and clinics of optometrists .....	4	611	211	45	9	1	—
8043, 9	Offices and clinics of podiatrists and other health practitioners, n.a.c. ....	10	1 544	809	55	25	3	1
805	Nursing and personal care facilities .....	5	3 891	2 048	450	222	1	1
806	Hospitals .....	—	—	—	—	—	—	—
807, 8, 9	Other health services .....	11	3 817	936	228	78	2	2
81	Legal services .....	29	6 753	2 614	569	104	15	4
823, 4, 9	Selected educational services .....	2	(D)	(D)	(D)	(D)	1	—
83	Social services .....	17	(D)	(D)	(D)	(D)	9	1

**Table 6. Summary Statistics for Firms Subject to Federal Income Tax for Places With 350 Establishments or More: 1987—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F]

1987 SIC code	Geographic area and kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprie- torships (number)	Partner- ships (number)
	<b>YUMA—Con.</b>							
87 ex. 8733	Engineering, accounting, research, management, and related services (except noncommercial research organizations) .....	37	17 898	9 532	2 420	460	20	4
871	Engineering, architectural, and surveying services .....	10	(D)	(D)	(D)	(D)	5	—
872	Accounting, auditing, and bookkeeping services .....	22	(D)	(D)	(D)	(D)	14	4
873 ex. 8733	Research, development, and testing services (except noncommercial research organizations) .....	—	—	—	—	—	—	—
874	Management and public relations services .....	5	(D)	(D)	(D)	(D)	1	—
89	Services, n.e.c. ....	—	—	—	—	—	—	—

**Table 7. Summary Statistics for Firms Subject to Federal Income Tax for Counties With 350 Establishments or More: 1987**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F]

1987 SIC code	Geographic area and kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprie- torships (number)	Partner- ships (number)
	<b>COCHISE COUNTY</b>							
	Total .....	417	98 720	36 647	8 765	2 936	197	36
70 ex. 704	Hotels, rooming houses, camps, and other lodging places (except membership lodging) .....	37	14 267	3 795	969	623	16	8
7011	Hotels and motels .....	31	13 624	3 661	932	593	14	7
7011 pt. 7011 pt. 702, 3	Hotels .....	12	6 504	2 040	521	323	4	3
	Motels, motor hotels, and tourist courts .....	19	7 120	1 621	411	270	10	4
	Other lodging places .....	6	643	134	37	30	2	1
72	Personal services .....	57	4 979	1 565	372	236	41	5
721	Laundry, cleaning, and garment services .....	10	999	215	50	38	7	2
7211	Power laundries, family and commercial* .....	—	—	—	—	—	—	—
7213	Linen supply* .....	—	—	—	—	—	—	—
7215	Coin-operated laundries and drycleaning .....	5	(D)	(D)	(D)	(D)	4	—
7216	Drycleaning plants, except rug cleaning .....	4	633	160	39	25	2	2
7217	Carpet and upholstery cleaning .....	1	(D)	(D)	(D)	(D)	1	—
7218	Industrial laundries* .....	—	—	—	—	—	—	—
7212, 9	Other laundry, cleaning, and garment services* .....	—	—	—	—	—	—	—
722	Photographic studios, portrait .....	1	(D)	(D)	(D)	(D)	—	—
723, 4	Beauty and barber shops .....	32	2 091	989	221	126	26	2
723	Beauty shops .....	30	(D)	(D)	(D)	(D)	24	2
724	Barber shops .....	2	(D)	(D)	(D)	(D)	2	—
725	Shoe repair shops and shoeshine parlors .....	—	—	—	—	—	—	—
726	Funeral service and crematories .....	7	1 461	216	49	30	2	—
729	Miscellaneous personal services .....	7	(D)	(D)	(D)	(D)	6	1
73	Business services .....	33	10 620	4 405	1 028	302	13	3
731	Advertising .....	2	(D)	(D)	(D)	(D)	—	1
732	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies .....	1	(D)	(D)	(D)	(D)	—	—
733	Mailing, reproduction, commercial art and photography, and stenographic services .....	—	—	—	—	—	—	—
734	Services to dwellings and other buildings .....	14	1 043	459	115	117	8	1
735	Miscellaneous equipment rental and leasing .....	5	1 223	308	78	21	1	—

**Table 7. Summary Statistics for Firms Subject to Federal Income Tax for Counties With 350 Establishments or More: 1987—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F.]

1987 SiC code	Geographic area and kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprietor- ships (number)	Partners- hips (number)
	<b>COCHISE COUNTY—Con.</b>							
73	<b>Business services—Con.</b>							
736	Personnel supply services .....	3	(D)	(D)	(D)	(D)	2	1
737	Computer programming, data processing, and other computer related services .....	4	7 321	3 244	734	113	—	—
738	Miscellaneous business services .....	4	(D)	(D)	(D)	(D)	2	—
75	<b>Automotive repair, services, and parking .....</b>	<b>50</b>	<b>6 556</b>	<b>1 557</b>	<b>338</b>	<b>152</b>	<b>37</b>	<b>4</b>
751	Automotive rental and leasing, without drivers .....	3	(D)	(D)	(D)	(D)	1	—
752	Automobile parking .....	—	—	—	—	—	—	—
753	Automotive repair shops .....	38	4 592	1 012	233	109	30	2
7532	Top, body, and upholstery repair shops and paint shops .....	9	1 306	328	74	37	7	1
7538	General automotive repair shops .....	24	2 609	510	116	63	19	1
7533, 4, 6, 7, 9	Other automotive repair shops .....	5	677	174	43	9	4	—
754	Automotive services, except repair .....	9	(D)	(D)	(D)	(D)	6	2
76	<b>Miscellaneous repair services .....</b>	<b>19</b>	<b>2 949</b>	<b>717</b>	<b>159</b>	<b>103</b>	<b>12</b>	<b>2</b>
762	Electrical repair shops .....	7	(D)	(D)	(D)	(D)	5	—
7622	Radio and television repair shops .....	4	(D)	(D)	(D)	(D)	3	—
7623, 9	Other electrical and electronic repair shops .....	3	(D)	(D)	(D)	(D)	2	—
763	Watch, clock, and jewelry repair .....	—	—	—	—	—	—	—
764	Reupholstery and furniture repair .....	1	(D)	(D)	(D)	(D)	1	—
769	Miscellaneous repair shops and related services .....	11	1 490	363	91	35	6	2
78, 79, 84	<b>Amusement and recreation services, including motion pictures and museums .....</b>	<b>25</b>	<b>3 405</b>	<b>972</b>	<b>221</b>	<b>152</b>	<b>6</b>	<b>4</b>
781, 2	Motion picture production, distribution, and services .....	—	—	—	—	—	—	—
783	Motion picture theaters .....	2	(D)	(D)	(D)	(D)	—	—
784	Video tape rental .....	10	1 016	299	71	54	3	4
792	Theatrical producers (except motion picture), bands, orchestras, and entertainers .....	—	—	—	—	—	—	—
793	Bowling centers .....	2	(D)	(D)	(D)	(D)	1	—
79 ax, 792, 3, 84	Commercial sports and other amusement and recreation services, including museums .....	11	1 506	550	122	74	2	—
80	<b>Health services .....</b>	<b>108</b>	<b>25 448</b>	<b>10 394</b>	<b>2 480</b>	<b>590</b>	<b>41</b>	<b>3</b>
801	Offices and clinics of doctors of medicine .....	46	11 706	5 159	1 307	191	15	1
802	Offices and clinics of dentists .....	24	4 347	1 464	316	101	12	—
803	Offices and clinics of doctors of osteopathy .....	3	(D)	(D)	(D)	(D)	1	—
804	Offices and clinics of other health practitioners .....	20	2 586	780	186	53	9	—
8041	Offices and clinics of chiropractors .....	5	731	206	49	13	4	—
8042	Offices and clinics of optometrists .....	8	1 498	473	113	30	—	—
8043, 9	Offices and clinics of podiatrists and other health practitioners, n.e.c. ....	7	357	101	24	10	5	—
805	Nursing and personal care facilities .....	6	(D)	(D)	(D)	(D)	3	1
806	Hospitals .....	1	(D)	(D)	(D)	(D)	—	1
807, 8, 9	Other health services .....	8	1 474	485	112	26	1	—
81	<b>Legal services .....</b>	<b>27</b>	<b>4 177</b>	<b>1 472</b>	<b>350</b>	<b>85</b>	<b>11</b>	<b>4</b>
823, 4, 9	<b>Selected educational services .....</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
83	<b>Social services .....</b>	<b>15</b>	<b>1 871</b>	<b>797</b>	<b>189</b>	<b>118</b>	<b>9</b>	<b>2</b>
87 ax, 8733	<b>Engineering, accounting, research, management, and related services (except noncommercial research organizations) .....</b>	<b>42</b>	<b>24 236</b>	<b>10 848</b>	<b>2 628</b>	<b>565</b>	<b>10</b>	<b>1</b>
871	Engineering, architectural, and surveying services .....	17	(D)	(D)	(D)	(D)	2	—
872	Accounting, auditing, and bookkeeping services .....	16	(D)	(D)	(D)	(D)	7	—
873 ax, 8733	Research, development, and testing services (except noncommercial research organizations) .....	2	(D)	(D)	(D)	(D)	—	—
874	Management and public relations services .....	7	(D)	(D)	(D)	(D)	1	1
89	<b>Services, n.e.c. ....</b>	<b>4</b>	<b>212</b>	<b>125</b>	<b>31</b>	<b>10</b>	<b>1</b>	<b>—</b>
	<b>COCONINO COUNTY</b>							
	<b>Total .....</b>	<b>594</b>	<b>220 368</b>	<b>59 205</b>	<b>12 896</b>	<b>4 876</b>	<b>262</b>	<b>60</b>
70 ex, 704	<b>Hotels, rooming houses, camps, and other lodging places (except membership lodging) .....</b>	<b>91</b>	<b>86 391</b>	<b>17 027</b>	<b>3 148</b>	<b>1 667</b>	<b>33</b>	<b>16</b>
7011	Hotels and motels .....	82	82 745	16 277	3 007	1 594	28	14
7011 pt.	Hotels .....	25	58 401	11 690	2 177	977	6	3
7011 pt.	Motels, motor hotels, and tourist courts .....	57	24 344	4 587	830	617	22	11
702, 3	Other lodging places .....	9	3 646	750	141	73	5	2
72	<b>Personal services .....</b>	<b>51</b>	<b>8 338</b>	<b>2 837</b>	<b>635</b>	<b>307</b>	<b>26</b>	<b>3</b>
721	Laundry, cleaning, and garment services .....	18	5 179	1 662	356	158	9	2
7211	Power laundries, family and commercial* .....	1	(D)	(D)	(D)	(D)	1	—
7213	Linon supply* .....	2	(D)	(D)	(D)	(D)	—	—
7215	Coin-operated laundries and drycleaning .....	7	832	43	33	3	2	—
7216	Drycleaning plants, except rug cleaning* .....	5	696	164	41	22	4	—
7217	Carpet and upholstery cleaning .....	2	(D)	(D)	(D)	(D)	1	—
7218	Industrial laundries* .....	1	(D)	(D)	(D)	(D)	—	—
7212, 9	Other laundry, cleaning, and garment services* .....	—	—	—	—	—	—	—
722	Photographic studios, portrait .....	2	(D)	(D)	(D)	(D)	1	—
723, 4	Beauty and barber shops .....	22	1 564	700	177	87	12	1
723	Beauty shops .....	22	1 564	700	177	87	12	1
724	Barber shops .....	—	—	—	—	—	—	—
725	Shoe repair shops and shoeshine parlors .....	1	(D)	(D)	(D)	(D)	1	—
726	Funeral service and crematories .....	2	(D)	(D)	(D)	(D)	—	—
729	Miscellaneous personal services .....	6	814	324	76	46	3	—



**Table 7. Summary Statistics for Firms Subject to Federal Income Tax for Counties With 350 Establishments or More: 1987—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F.]

1987 SIC code	Geographic area and kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprietor- ships (number)	Partnerships (number)
	<b>COCONINO COUNTY—Con.</b>							
73	<b>Business services .....</b>	<b>77</b>	<b>20 889</b>	<b>6 203</b>	<b>1 145</b>	<b>528</b>	<b>37</b>	<b>6</b>
731	Advertising .....	1	(D)	(D)	(D)	(D)	-	-
732	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies .....	2	(D)	(D)	(D)	(D)	-	1
733	Mailing, reproduction, commercial art and photography, and stenographic services .....	10	1 861	391	84	36	6	1
734	Services to dwellings and other buildings .....	22	1 197	420	76	78	19	1
735	Miscellaneous equipment rental and leasing .....	9	4 176	861	149	53	2	-
736	Personnel supply services .....	4	(D)	(D)	(D)	(D)	2	1
737	Computer programming, data processing, and other computer related services .....	4	(D)	(D)	(D)	(D)	-	-
738	Miscellaneous business services .....	25	4 881	2 083	473	171	8	4
75	<b>Automotive repair, services, and parking .....</b>	<b>66</b>	<b>19 706</b>	<b>4 776</b>	<b>1 112</b>	<b>376</b>	<b>31</b>	<b>8</b>
751	Automotive rental and leasing, without drivers .....	6	4 207	577	118	48	1	-
752	Automobile parking .....	-	-	-	-	-	-	-
753	Automotive repair shops .....	44	13 755	3 730	886	254	22	8
7532	Top, body, and upholstery repair shops and paint shops .....	8	3 838	992	216	77	4	2
7538	General automotive repair shops .....	26	8 473	2 381	595	152	12	4
7533, 4, 6, 7, 9	Other automotive repair shops .....	10	1 444	357	75	25	6	2
754	Automotive services, except repair .....	16	1 744	469	108	74	8	-
76	<b>Miscellaneous repair services .....</b>	<b>21</b>	<b>3 901</b>	<b>951</b>	<b>206</b>	<b>64</b>	<b>15</b>	<b>-</b>
762	Electrical repair shops .....	5	889	306	63	18	3	-
7622	Radio and television repair shops .....	2	(D)	(D)	(D)	(D)	2	-
7623, 9	Other electrical and electronic repair shops .....	3	(D)	(D)	(D)	(D)	1	-
763	Watch, clock, and jewelry repair .....	1	(D)	(D)	(D)	(D)	1	-
764	Resupholstery and furniture repair .....	4	(D)	(D)	(D)	(D)	3	-
769	Miscellaneous repair shops and related services .....	11	2 200	441	96	28	8	-
78, 79, 84	<b>Amusement and recreation services, including motion pictures and museums .....</b>	<b>42</b>	<b>27 198</b>	<b>6 622</b>	<b>1 824</b>	<b>804</b>	<b>11</b>	<b>1</b>
781, 2	Motion picture production, distribution, and services .....	1	(D)	(D)	(D)	(D)	-	1
783	Motion picture theaters .....	6	(D)	(D)	(D)	(D)	1	-
784	Video tape rental .....	5	1 090	316	64	34	1	-
792	Theatrical producers (except motion picture), bands, orchestras, and entertainers .....	-	-	-	-	-	-	-
793	Bowling centers .....	4	1 020	196	49	27	1	-
79 ex. 792, 3, 84	Commercial sports and other amusement and recreation services, including museums .....	26	20 131	5 519	1 578	653	8	-
80	<b>Health services .....</b>	<b>141</b>	<b>32 096</b>	<b>13 026</b>	<b>3 092</b>	<b>591</b>	<b>61</b>	<b>6</b>
801	Offices and clinics of doctors of medicine .....	59	17 572	8 054	1 951	240	14	3
802	Offices and clinics of dentists .....	41	6 787	2 032	459	171	29	1
803	Offices and clinics of doctors of osteopathy .....	3	(D)	(D)	(D)	(D)	1	-
804	Offices and clinics of other health practitioners .....	26	3 988	1 406	357	74	14	-
8041	Offices and clinics of chiropractors .....	10	1 131	311	65	22	7	-
8042	Offices and clinics of optometrists .....	7	1 547	674	204	24	4	-
8043, 9	Offices and clinics of podiatrists and other health practitioners, n.e.c. ....	9	1 310	421	88	28	3	-
805	Nursing and personal care facilities .....	3	(D)	(D)	(D)	(D)	1	-
806	Hospitals .....	-	-	-	-	-	-	-
807, 8, 9	Other health services .....	9	1 444	354	73	25	2	2
81	<b>Legal services .....</b>	<b>39</b>	<b>7 895</b>	<b>2 348</b>	<b>483</b>	<b>126</b>	<b>22</b>	<b>11</b>
823, 4, 9	<b>Selected educational services .....</b>	<b>3</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>2</b>	<b>-</b>
83	<b>Social services .....</b>	<b>14</b>	<b>1 240</b>	<b>488</b>	<b>129</b>	<b>86</b>	<b>7</b>	<b>-</b>
87 ex. 8733	<b>Engineering, accounting, research, management, and related services (except noncommercial research organizations) .....</b>	<b>45</b>	<b>11 225</b>	<b>4 379</b>	<b>1 009</b>	<b>271</b>	<b>17</b>	<b>7</b>
871	Engineering, architectural, and surveying services .....	14	4 156	1 662	392	105	4	3
872	Accounting, auditing, and bookkeeping services .....	19	3 702	1 451	364	92	8	4
873 ex. 8733	Research, development, and testing services (except noncommercial research organizations) .....	1	(D)	(D)	(D)	(D)	-	-
874	Management and public relations services .....	11	(D)	(D)	(D)	(D)	5	-
89	<b>Services, n.e.c. ....</b>	<b>4</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>-</b>	<b>-</b>
	<b>MARICOPA COUNTY</b> (Coextensive with Phoenix, AZ MSA; see table 8a.)							

**Table 7. Summary Statistics for Firms Subject to Federal Income Tax for Counties With 350 Establishments or More: 1987—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F]

1987 SIC code	Geographic area and kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprie- torships (number)	Partners- hips (number)
	<b>MOHAVE COUNTY</b>							
	Total .....	481	114 968	35 918	8 435	2 923	280	50
70 ex. 704	Hotels, rooming houses, camps, and other lodging places (except membership lodging) .....	62	27 436	7 073	1 611	960	22	16
7011	Hotels and motels .....	55	24 666	6 775	1 530	927	18	15
7011 pt.	Hotels .....	17	13 535	4 449	983	616	2	6
7011 pt.	Motels, motor hotels, and tourist courts .....	38	11 131	2 326	547	311	16	9
702, 3	Other lodging places .....	7	2 770	298	81	39	4	1
72	Personal services .....	41	7 771	2 527	590	237	30	6
721	Laundry, cleaning, and garment services .....	12	(D)	(D)	(D)	(D)	8	3
7211	Power laundries, family and commercial .....	-	-	-	-	-	-	-
7213	Linen supply .....	1	(D)	(D)	(D)	(D)	-	-
7215	Coin-operated laundries and drycleaning .....	7	(D)	(D)	(D)	(D)	6	1
7216	Drycleaning plants, except rug cleaning .....	2	(D)	(D)	(D)	(D)	-	2
7217	Carpet and upholstery cleaning .....	1	(D)	(D)	(D)	(D)	1	-
7218	Industrial laundries .....	-	-	-	-	-	-	-
7212, 9	Other laundry, cleaning, and garment services .....	1	(D)	(D)	(D)	(D)	1	-
722	Photographic studios, portrait .....	-	-	-	-	-	-	-
723, 4	Beauty and barber shops .....	23	1 772	746	184	80	18	3
723	Beauty shops .....	22	(D)	(D)	(D)	(D)	17	3
724	Barber shops .....	1	(D)	(D)	(D)	(D)	1	-
725	Shoe repair shops and shoeshine parlors .....	-	-	-	-	-	-	-
726	Funeral service and crematories .....	3	929	155	37	13	1	-
729	Miscellaneous personal services .....	3	(D)	(D)	(D)	(D)	3	-
73	Business services .....	59	10 361	2 817	602	293	40	3
731	Advertising .....	2	(D)	(D)	(D)	(D)	-	1
732	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies .....	3	(D)	(D)	(D)	(D)	3	-
733	Mailing, reproduction, commercial art and photography, and stenographic services .....	5	1 203	200	46	25	4	-
734	Services to dwellings and other buildings .....	16	1 744	605	130	59	13	1
735	Miscellaneous equipment rental and leasing .....	13	2 928	652	155	57	8	-
736	Personnel supply services .....	2	(D)	(D)	(D)	(D)	2	-
737	Computer programming, data processing, and other computer related services .....	1	(D)	(D)	(D)	(D)	-	1
738	Miscellaneous business services .....	17	3 604	1 105	220	134	10	-
75	Automotive repair, services, and parking .....	77	13 083	2 815	770	255	52	8
751	Automotive rental and leasing, without drivers .....	9	2 120	497	120	34	2	1
752	Automobile parking .....	-	-	-	-	-	-	-
753	Automotive repair shops .....	56	9 971	2 118	600	186	41	7
7532	Top, body, and upholstery repair shops and paint shops .....	9	1 246	277	65	20	8	-
7538	General automotive repair shops .....	38	7 939	1 673	498	142	25	7
7533, 4, 6, 7, 9	Other automotive repair shops .....	9	786	168	37	24	8	-
754	Automotive services, except repair .....	12	992	200	50	35	9	-
76	Miscellaneous repair services .....	14	2 153	463	81	28	9	1
762	Electrical repair shops .....	6	(D)	(D)	(D)	(D)	3	-
7622	Radio and television repair shops .....	1	(D)	(D)	(D)	(D)	1	-
7623, 9	Other electrical and electronic repair shops .....	5	521	154	31	11	2	-
763	Watch, clock, and jewelry repair .....	-	-	-	-	-	-	-
764	Reupholstery and furniture repair .....	2	(D)	(D)	(D)	(D)	1	1
769	Miscellaneous repair shops and related services .....	6	1 487	259	36	12	5	-
78, 79, 84	Amusement and recreation services, including motion pictures and museums .....	36	6 768	1 589	327	184	20	4
781, 2	Motion picture production, distribution, and services .....	-	-	-	-	-	-	-
783	Motion picture theaters .....	2	(D)	(D)	(D)	(D)	2	-
784	Video tape rental .....	10	1 223	236	50	26	6	2
792	Theatrical producers (except motion picture), bands, orchestras, and entertainers .....	1	(D)	(D)	(D)	(D)	1	-
793	Bowling centers .....	2	(D)	(D)	(D)	(D)	2	-
79 ex. 792, 3, 84	Commercial sports and other amusement and recreation services, including museums .....	21	4 690	1 183	235	115	9	2
80	Health services .....	110	36 864	14 764	3 507	649	44	4
801	Offices and clinics of doctors of medicine .....	54	23 658	9 961	2 386	295	12	3
802	Offices and clinics of dentists .....	26	5 280	1 876	441	114	16	1
803	Offices and clinics of doctors of osteopathy .....	1	(D)	(D)	(D)	(D)	-	-
804	Offices and clinics of other health practitioners .....	21	3 450	947	261	53	14	-
8041	Offices and clinics of chiropractors .....	13	1 631	410	137	28	11	-
8042	Offices and clinics of optometrists .....	3	(D)	(D)	(D)	(D)	-	-
8043, 9	Offices and clinics of podiatrists and other health practitioners, n.a.c. ....	5	(D)	(D)	(D)	(D)	3	-
805	Nursing and personal care facilities .....	4	(D)	(D)	(D)	(D)	1	-
806	Hospitals .....	-	-	-	-	-	-	-
807, 8, 9	Other health services .....	4	(D)	(D)	(D)	(D)	1	-
81	Legal services .....	19	3 752	1 012	249	86	11	4
823, 4, 9	Selected educational services .....	1	(D)	(D)	(D)	(D)	-	-
83	Social services .....	17	1 549	593	154	105	10	1

**Table 7. Summary Statistics for Firms Subject to Federal Income Tax for Counties With 350 Establishments or More: 1987—Con.**

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1987 SIC code	Geographic area and kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprie- torships (number)	Partner- ships (number)
	<b>MOHAVE COUNTY—Con.</b>							
87 ex. 8733	Engineering, accounting, research, management, and related services (except noncommercial research organizations) .....	42	4 865	2 180	531	140	22	3
871	Engineering, architectural, and surveying services .....	10	1 721	978	222	44	7	-
872	Accounting, auditing, and bookkeeping services .....	29	2 938	1 116	290	91	15	3
873 ex. 8733	Research, development, and testing services (except noncommercial research organizations) .....	-	-	-	-	-	-	-
874	Management and public relations services .....	3	206	86	19	5	-	-
89	Services, n.e.c. ....	3	(D)	(D)	(D)	(D)	-	-
	<b>PIMA COUNTY</b> (Coextensive with Tucson, AZ MSA; see table 8a.)							
	<b>PINAL COUNTY</b>							
	<b>Total.....</b>	<b>354</b>	<b>74 805</b>	<b>24 534</b>	<b>5 906</b>	<b>1 971</b>	<b>152</b>	<b>32</b>
70 ex. 704	<b>Hotels, rooming houses, camps, and other lodging places (except membership lodging) .....</b>	<b>30</b>	<b>15 909</b>	<b>3 954</b>	<b>822</b>	<b>417</b>	<b>14</b>	<b>7</b>
7011	Hotels and motels .....	19	9 662	2 752	689	353	10	4
7011 pt.	Hotels .....	7	8 392	2 515	625	300	3	1
7011 pt.	Motels, motor hotels, and tourist courts .....	12	1 270	237	64	53	7	3
702, 3	Other lodging places .....	11	6 247	1 202	133	64	4	3
72	<b>Personal services .....</b>	<b>54</b>	<b>4 425</b>	<b>1 407</b>	<b>404</b>	<b>186</b>	<b>35</b>	<b>6</b>
721	Laundry, cleaning, and garment services .....	12	958	277	73	45	9	1
7211	Power laundries, family and commercial* .....	-	-	-	-	-	-	-
7213	Linen supply* .....	-	-	-	-	-	-	-
7215	Coin-operated laundries and drycleaning .....	6	471	70	19	20	5	-
7216	Drycleaning plants, except rug cleaning* .....	4	(D)	(D)	(D)	(D)	3	4
7217	Carpet and upholstery cleaning .....	2	(D)	(D)	(D)	(D)	1	1
7218	Industrial laundries* .....	-	-	-	-	-	-	-
7212, 9	Other laundry, cleaning, and garment services* .....	-	-	-	-	-	-	-
722	Photographic studios, portrait .....	3	(D)	(D)	(D)	(D)	1	1
723, 4	Beauty and barber shops .....	30	2 052	789	256	94	23	3
723	Beauty shops .....	30	2 052	789	256	94	23	3
724	Barber shops .....	-	-	-	-	-	-	-
725	Shoe repair shops and shoeshine parlors .....	-	-	-	-	-	-	-
726	Funeral service and crematories .....	4	1 008	208	42	23	-	-
729	Miscellaneous personal services .....	5	(D)	(D)	(D)	(D)	2	1
73	<b>Business services .....</b>	<b>41</b>	<b>7 782</b>	<b>2 742</b>	<b>695</b>	<b>310</b>	<b>14</b>	<b>3</b>
731	Advertising .....	-	-	-	-	-	-	-
732	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies .....	1	(D)	(D)	(D)	(D)	-	-
733	Mailing, reproduction, commercial art and photography, and stenographic services .....	1	(D)	(D)	(D)	(D)	-	-
734	Services to dwellings and other buildings .....	11	1 422	598	141	67	4	1
735	Miscellaneous equipment rental and leasing .....	12	2 673	711	158	49	6	1
736	Personnel supply services .....	3	(D)	(D)	(D)	(D)	-	-
737	Computer programming, data processing, and other computer related services .....	1	(D)	(D)	(D)	(D)	-	-
738	Miscellaneous business services .....	12	1 912	656	190	132	4	1
75	<b>Automotive repair, services, and parking .....</b>	<b>46</b>	<b>7 232</b>	<b>1 966</b>	<b>468</b>	<b>177</b>	<b>26</b>	<b>4</b>
751	Automotive rental and leasing, without drivers .....	-	-	-	-	-	-	-
752	Automobile parking .....	-	-	-	-	-	-	-
753	Automotive repair shops .....	33	4 692	1 286	322	112	23	1
7532	Top, body, and upholstery repair shops and paint shops .....	5	978	330	80	20	1	1
7538	General automotive repair shops .....	17	2 408	644	167	68	15	-
7533, 4, 6, 7, 9	Other automotive repair shops .....	11	1 306	312	75	24	7	-
754	Automotive services, except repair .....	13	2 540	680	146	65	3	3
76	<b>Miscellaneous repair services .....</b>	<b>21</b>	<b>4 037</b>	<b>966</b>	<b>252</b>	<b>73</b>	<b>9</b>	<b>-</b>
762	Electrical repair shops .....	4	749	197	67	17	2	-
7622	Radio and television repair shops .....	-	-	-	-	-	-	-
7623, 9	Other electrical and electronic repair shops .....	4	749	197	67	17	2	-
763	Watch, clock, and jewelry repair .....	1	(D)	(D)	(D)	(D)	-	-
764	Reupholstery and furniture repair .....	3	(D)	(D)	(D)	(D)	3	-
769	Miscellaneous repair shops and related services .....	13	2 640	672	164	48	4	-
78, 79, 84	<b>Amusement and recreation services, including motion pictures and museums .....</b>	<b>17</b>	<b>5 728</b>	<b>1 142</b>	<b>341</b>	<b>148</b>	<b>7</b>	<b>-</b>
781, 2	Motion picture production, distribution, and services .....	-	-	-	-	-	-	-
783	Motion picture theaters .....	4	(D)	(D)	(D)	(D)	2	-
784	Video tape rental .....	1	(D)	(D)	(D)	(D)	1	-
792	Theatrical producers (except motion picture), bands, orchestras, and entertainers .....	-	-	-	-	-	-	-
793	Bowling centers .....	1	(D)	(D)	(D)	(D)	-	-
79 ex. 792, 3, 84	Commercial sports and other amusement and recreation services, including museums .....	11	4 612	982	305	113	4	-



Table 7. Summary Statistics for Firms Subject to Federal Income Tax for Counties With 350 Establishments or More: 1987—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F]

1987 SIC code	Geographic area and kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprie- torships (number)	Partnerships (number)
	<b>PINAL COUNTY—Con.</b>							
80	Health services .....	83	20 262	8 038	2 039	422	27	-
801	Offices and clinics of doctors of medicine .....	37	9 711	3 930	1 001	142	8	-
802	Offices and clinics of dentists .....	17	3 707	1 383	411	71	8	-
803	Offices and clinics of doctors of osteopathy .....	3	(D)	(D)	(D)	(D)	1	-
804	Offices and clinics of other health practitioners .....	16	2 197	687	158	35	9	-
8041	Offices and clinics of chiropractors .....	8	962	271	57	14	5	-
8042	Offices and clinics of optometrists .....	5	(D)	(D)	(D)	(D)	3	-
8043, 9	Offices and clinics of podiatrists and other health practitioners, n.e.c. ....	3	(D)	(D)	(D)	(D)	1	-
805	Nursing and personal care facilities .....	1	(D)	(D)	(D)	(D)	-	-
806	Hospitals .....	-	-	-	-	-	-	-
807, 8, 9	Other health services .....	9	1 663	617	144	54	1	-
81	Legal services .....	19	4 080	2 087	415	61	8	3
823, 4, 9	Selected educational services .....	-	-	-	-	-	-	-
83	Social services .....	11	(D)	(D)	(D)	(D)	3	1
87 ex. 8733	Engineering, accounting, research, management, and related services (except noncommercial research organizations) .....	30	4 251	1 736	350	105	9	7
871	Engineering, architectural, and surveying services .....	7	668	334	53	21	4	1
872	Accounting, auditing, and bookkeeping services .....	17	2 438	812	182	53	5	6
873 ex. 8733	Research, development, and testing services (except noncommercial research organizations) .....	2	(D)	(D)	(D)	(D)	-	-
874	Management and public relations services .....	4	(D)	(D)	(D)	(D)	-	-
89	Services, n.e.c. ....	2	(D)	(D)	(D)	(D)	-	1
	<b>YAVAPAI COUNTY</b>							
	Total .....	692	129 244	43 669	10 322	3 283	338	74
70 ex. 704	Hotels, rooming houses, camps, and other lodging places (except membership lodging) .....	53	17 972	4 852	900	602	19	20
7011	Hotels and motels .....	41	15 569	4 303	816	547	12	18
7011 pt.	Hotels .....	11	7 157	2 721	497	265	2	4
7011 pt.	Motels, motor hotels, and tourist courts .....	30	8 412	1 582	319	282	10	14
702, 3	Other lodging places .....	12	2 403	549	84	55	7	2
72	Personal services .....	70	5 645	1 743	413	221	48	6
721	Laundry, cleaning, and garment services .....	18	1 555	403	96	62	14	3
7211	Power laundries, family and commercial* .....	-	-	-	-	-	-	-
7213	Linan supply* .....	1	(D)	(D)	(D)	(D)	-	-
7215	Coin-operated laundries and drycleaning .....	8	722	157	38	29	7	1
7216	Drycleaning plants, except rug cleaning* .....	5	548	139	35	19	3	2
7217	Carpet and upholstery cleaning .....	3	(D)	(D)	(D)	(D)	3	-
7218	Industrial laundreters* .....	-	-	-	-	-	-	-
7212, 9	Other laundry, cleaning, and garment services* .....	1	(D)	(D)	(D)	(D)	1	-
722	Photographic studios, portrait .....	3	(D)	(D)	(D)	(D)	2	-
723, 4	Beauty and barber shops .....	28	1 854	724	164	101	24	-
723	Beauty shops .....	25	1 652	622	148	92	21	-
724	Barber shops .....	3	202	102	16	9	3	-
725	Shoe repair shops and shoeshine parlors .....	1	(D)	(D)	(D)	(D)	1	-
726	Funeral service and crematories .....	7	1 323	379	88	22	-	-
729	Miscellaneous personal services .....	13	780	206	57	31	7	3
73	Business services .....	82	10 783	3 132	692	285	49	11
731	Advertising .....	4	216	41	10	5	1	2
732	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies .....	1	(D)	(D)	(D)	(D)	-	-
733	Mailing, reproduction, commercial art and photography, and stenographic services .....	7	687	178	46	16	2	3
734	Services to dwellings and other buildings .....	20	3 338	1 010	240	98	16	1
735	Miscellaneous equipment rental and leasing .....	13	3 778	700	160	48	5	5
736	Parsonnel supply services .....	7	509	355	50	43	6	-
737	Computer programming, data processing, and other computer related services .....	8	(D)	(D)	(D)	(D)	4	-
738	Miscellaneous business services .....	22	1 509	482	104	51	15	-
75	Automotive repair, services, and parking .....	59	9 452	2 046	468	171	37	5
751	Automotive rental and leasing, without drivers .....	-	-	-	-	-	-	-
752	Automobile parking .....	-	-	-	-	-	-	-
753	Automotive repair shops .....	57	(D)	(D)	(D)	(D)	37	5
7532	Top, body, and upholstery repair shops and paint shops .....	12	2 391	723	165	40	9	2
7538	General automotive repair shops .....	34	4 304	781	173	66	20	3
7533, 4, 6, 7, 9	Other automotive repair shops .....	11	(D)	(D)	(D)	(D)	8	-
754	Automotive services, except repair .....	2	(D)	(D)	(D)	(D)	-	-
76	Miscellaneous repair services .....	28	2 947	725	173	64	16	1
762	Electrical repair shops .....	7	(D)	(D)	(D)	(D)	3	-
7622	Radio and television repair shops .....	3	(D)	(D)	(D)	(D)	1	-
7623, 9	Other electrical and electronic repair shops .....	4	921	212	64	17	2	-
763	Watch, clock, and jewelry repair .....	-	-	-	-	-	-	-
764	Reupholstery and furniture repair .....	2	(D)	(D)	(D)	(D)	-	-
769	Miscellaneous repair shops and related services .....	19	1 744	438	84	39	13	1

**Table 7. Summary Statistics for Firms Subject to Federal Income Tax for Counties With 350 Establishments or More: 1987—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F.]

1987 SIC code	Geographic area and kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprie- torships (number)	Partne- rships (number)
	<b>YAVAPAI COUNTY—Con.</b>							
78, 79, 84	Amusement and recreation services, including motion pictures and museums .....	32	7 945	2 178	421	282	10	3
781, 2	Motion picture production, distribution, and services .....	-	-	-	-	-	-	-
783	Motion picture theaters .....	4	918	147	32	34	2	-
784	Video tape rental .....	7	817	227	51	38	4	-
792	Theatrical producers (except motion picture), bands, orchestras, and entertainers .....	1	(D)	(D)	(D)	(D)	-	-
793	Bowling centers .....	2	(D)	(D)	(D)	(D)	-	-
79 ex. 792, 3, 84	Commercial sports and other amusement and recreation services, including museums .....	18	5 562	1 626	303	186	4	3
80	Health services .....	187	45 715	17 876	4 567	957	77	10
801	Offices and clinics of doctors of medicine .....	85	26 768	11 463	3 057	373	23	5
802	Offices and clinics of dentists .....	43	8 084	2 336	554	170	28	1
803	Offices and clinics of doctors of osteopathy .....	5	624	196	40	10	3	-
804	Offices and clinics of other health practitioners .....	34	4 179	1 011	231	87	20	2
8041	Offices and clinics of chiropractors .....	15	1 553	390	100	35	9	1
8042	Offices and clinics of optometrists .....	7	1 490	356	70	27	3	-
8043, 9	Offices and clinics of podiatrists and other health practitioners, n.e.c. ....	12	1 136	265	61	25	8	1
805	Nursing and personal care facilities .....	10	5 063	2 523	624	298	-	1
806	Hospitals .....	-	-	-	-	-	-	-
807, 8, 9	Other health services .....	10	997	347	61	19	3	1
81	Legal services .....	45	8 497	3 015	632	139	22	6
823, 4, 9	Selected educational services .....	7	2 429	844	197	62	1	-
83	Social services .....	22	1 952	786	182	122	12	1
87 ex. 8733	Engineering, accounting, research, management, and related services (except noncommercial research organizations) .....	92	14 473	5 563	1 246	355	44	9
871	Engineering, architectural, and surveying services .....	36	5 915	2 447	525	150	17	1
872	Accounting, auditing, and bookkeeping services .....	38	3 806	1 180	364	118	22	5
873 ex. 8733	Research, development, and testing services (except noncommercial research organizations) .....	4	752	328	42	10	1	1
874	Management and public relations services .....	14	4 000	1 608	315	77	4	2
89	Services, n.e.c. ....	15	1 434	911	431	23	3	2
	<b>YUMA COUNTY ▲</b>							
	Total .....	509	154 962	56 402	14 387	4 132	240	53
70 ex. 704	Hotels, rooming houses, camps, and other lodging places (except membership lodging) .....	43	21 342	4 696	1 391	713	15	13
7011	Hotels and motels .....	32	16 385	3 891	1 189	641	12	8
7011 pt.	Hotels .....	8	6 467	1 738	547	336	2	4
7011 pt. 702, 3	Motels, motor hotels, and tourist courts .....	24	9 918	2 153	642	305	10	4
	Other lodging places .....	11	4 957	805	202	72	3	5
72	Personal services .....	58	8 570	3 212	846	306	41	6
721	Laundry, cleaning, and garment services .....	15	(D)	(D)	(D)	(D)	10	4
7211	Power laundries, family and commercial .....	1	(D)	(D)	(D)	(D)	1	-
7213	Linen supply .....	-	-	-	-	-	-	-
7215	Coin-operated laundries and drycleaning .....	7	(D)	(D)	(D)	(D)	3	4
7216	Drycleaning plants, except rug cleaning .....	4	807	347	90	43	4	-
7217	Carpet and upholstery cleaning .....	2	(D)	(D)	(D)	(D)	2	-
7218	Industrial laundries .....	1	(D)	(D)	(D)	(D)	-	-
7212, 9	Other laundry, cleaning, and garment services .....	-	-	-	-	-	-	-
722	Photographic studios, portrait .....	6	504	84	21	15	4	-
723, 4	Beauty and barber shops .....	31	(D)	(D)	(D)	(D)	25	2
723	Beauty shops .....	29	(D)	(D)	(D)	(D)	23	2
724	Barber shops .....	2	(D)	(D)	(D)	(D)	2	-
725	Shoe repair shops and shoeshine parlors .....	-	-	-	-	-	-	-
726	Funeral service and crematories .....	3	(D)	(D)	(D)	(D)	-	-
729	Miscellaneous personal services .....	3	(D)	(D)	(D)	(D)	2	-
73	Business services .....	58	10 681	4 192	1 028	562	24	4
731	Advertising .....	3	917	160	33	10	1	-
732	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies .....	4	550	195	47	20	-	-
733	Mailing, reproduction, commercial art and photography, and stenographic services .....	3	(D)	(D)	(D)	(D)	3	-
734	Services to dwellings and other buildings .....	19	2 664	1 326	240	168	11	2
735	Miscellaneous equipment rental and leasing .....	6	1 779	417	128	24	1	1

Table 7. Summary Statistics for Firms Subject to Federal Income Tax for Counties With 350 Establishments or More: 1987—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F]

1987 SIC code	Geographic area and kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprie- torships (number)	Partner- ships (number)
	<b>YUMA COUNTY ▲—Con.</b>							
73	<b>Business services—Con.</b>							
736	Personnel supply services .....	5	1 052	650	205	156	1	—
737	Computer programming, data processing, and other computer related services .....	1	(D)	(D)	(D)	(D)	—	—
738	Miscellaneous business services .....	15	3 484	1 395	362	177	7	1
75	<b>Automotive repair, services, and parking .....</b>	<b>69</b>	<b>18 519</b>	<b>5 004</b>	<b>1 231</b>	<b>443</b>	<b>40</b>	<b>7</b>
751	Automotive rental and leasing, without drivers .....	7	(D)	(D)	(D)	(D)	1	—
752	Automobile parking .....	1	(D)	(D)	(D)	(D)	1	—
753	Automotive repair shops .....	52	13 208	3 560	874	274	33	7
7532	Top, body, and upholstery repair shops and paint shops .....	11	2 637	661	159	72	9	1
7538	General automotive repair shops .....	30	7 675	2 102	481	140	17	4
7533, 4, 6, 7, 9	Other automotive repair shops .....	11	2 896	797	234	62	7	2
754	Automotive services, except repair .....	9	1 782	446	124	111	5	—
76	<b>Miscellaneous repair services .....</b>	<b>27</b>	<b>5 117</b>	<b>1 522</b>	<b>368</b>	<b>105</b>	<b>13</b>	<b>3</b>
762	Electrical repair shops .....	7	1 676	530	135	31	1	1
7622	Radio and television repair shops .....	4	(D)	(D)	(D)	(D)	1	1
7623, 9	Other electrical and electronic repair shops .....	3	(D)	(D)	(D)	(D)	—	—
763	Watch, clock, and jewelry repair .....	1	(D)	(D)	(D)	(D)	1	—
764	Reupholstery and furniture repair .....	4	(D)	(D)	(D)	(D)	3	—
769	Miscellaneous repair shops and related services .....	15	3 022	860	202	61	8	2
78, 79, 84	<b>Amusement and recreation services, including motion picture and museums .....</b>	<b>30</b>	<b>14 646</b>	<b>2 232</b>	<b>576</b>	<b>359</b>	<b>10</b>	<b>5</b>
781, 2	Motion picture production, distribution, and services .....	—	—	—	—	—	—	—
783	Motion picture theaters .....	1	(D)	(D)	(D)	(D)	—	—
784	Video tape rental .....	8	745	182	36	19	4	3
792	Theatrical producers (except motion picture), bands, orchestras, and entertainers .....	2	(D)	(D)	(D)	(D)	—	—
793	Bowling centers .....	2	(D)	(D)	(D)	(D)	1	—
79 ex. 792, 3, 84	Commercial sports and other amusement and recreation services, including museums .....	17	11 784	1 509	403	283	5	2
80	<b>Health services .....</b>	<b>131</b>	<b>42 626</b>	<b>18 160</b>	<b>4 625</b>	<b>758</b>	<b>47</b>	<b>5</b>
801	Offices and clinics of doctors of medicine .....	72	27 600	12 781	3 517	334	19	1
802	Offices and clinics of dentists .....	23	4 370	1 244	296	75	16	—
803	Offices and clinics of doctors of osteopathy .....	—	—	—	—	—	—	—
804	Offices and clinics of other health practitioners .....	20	2 948	1 151	134	49	9	1
8041	Offices and clinics of chiropractors .....	6	793	131	34	15	5	—
8042	Offices and clinics of optometrists .....	4	611	211	45	9	1	—
8043, 9	Offices and clinics of podiatrists and other health practitioners, n.e.c. ....	10	1 544	809	55	25	3	1
805	Nursing and personal care facilities .....	5	3 891	2 048	450	222	1	1
806	Hospitals .....	—	—	—	—	—	—	—
807, 8, 9	Other health services .....	11	3 817	936	228	78	2	2
81	<b>Legal services .....</b>	<b>29</b>	<b>6 753</b>	<b>2 614</b>	<b>569</b>	<b>104</b>	<b>15</b>	<b>4</b>
823, 4, 9	<b>Selected educational services .....</b>	<b>2</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>1</b>	<b>—</b>
83	<b>Social services .....</b>	<b>21</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>13</b>	<b>1</b>
87 ex. 8733	<b>Engineering, accounting, research, management, and related services (except noncommercial research organizations) .....</b>	<b>43</b>	<b>23 784</b>	<b>13 632</b>	<b>3 473</b>	<b>619</b>	<b>21</b>	<b>5</b>
871	Engineering, architectural, and surveying services .....	12	4 978	2 776	653	120	5	—
872	Accounting, auditing, and bookkeeping services .....	23	(D)	(D)	(D)	(D)	14	4
873 ex. 8733	Research, development, and testing services (except noncommercial research organizations) .....	2	(D)	(D)	(D)	(D)	—	1
874	Management and public relations services .....	6	11 019	6 683	1 809	264	2	—
89	<b>Services, n.e.c. ....</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>



**Table 8a. Summary Statistics for Firms Subject to Federal Income Tax for Metropolitan Statistical Areas: 1987**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For definitions of CMSA's, MSA's, and PMSA's, see appendix D.]

1987 SIC code	Geographic area and kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprietor- ships (number)	Partnerships (number)
	<b>PHOENIX, AZ MSA</b>							
	Total.....	18 684	7 765 068	2 963 639	723 889	170 803	4 404	1 040
70 ex. 704	Hotels, rooming houses, camps, and other lodging places (except membership lodging) .....	288	680 981	206 258	51 744	22 271	59	87
7011	Hotels and motels .....	242	667 462	203 589	51 064	21 943	47	71
7011 pt.	Hotels .....	120	567 681	180 267	45 765	19 344	15	35
7011 pt.	Hotels, 25 guestrooms or more .....	111	566 060	179 754	45 654	19 261	11	35
7011 pt.	Hotels, less than 25 guestrooms .....	9	1 621	513	111	83	-	-
7011 pt.	Motels, motor hotels, and tourist courts .....	122	99 781	23 322	5 299	2 599	32	36
7011 pt.	Motels, tourist courts .....	95	61 268	12 917	2 453	1 352	30	24
7011 pt.	Motor hotels .....	27	38 513	10 405	2 846	1 247	2	12
702, 3	Other lodging places .....	46	13 519	2 669	680	328	12	18
702	Rooming and boarding houses .....	11	1 324	284	66	67	7	2
703	Camps and recreational vehicle parks .....	35	12 195	2 365	814	261	5	14
7032	Sporting and recreational camps .....	8	1 501	433	95	32	1	1
7033	Recreational vehicle parks and campsites .....	27	10 694	1 952	519	229	4	13
72	Personal services .....	1 720	316 952	116 947	28 655	11 930	820	168
721	Laundry, cleaning, and garment services .....	429	123 099	40 391	9 781	3 759	182	43
7211	Power laundries, family and commercial* .....	14	3 936	1 770	387	165	4	-
7213	Linen supply* .....	11	21 199	7 762	1 670	483	2	-
7215	Coin-operated .....	82	18 355	2 590	619	296	44	13
7215 pt.	Coin-operated laundries and drycleaning stores .....	77	(D)	(D)	(D)	(D)	42	13
7215 pt.	Coin-operated laundry machine routes .....	5	(D)	(D)	(D)	(D)	2	-
7216	Drycleaning plants, except rug cleaning* .....	186	38 246	13 540	3 182	1 506	71	18
7217	Carpet and upholstery cleaning .....	84	14 017	5 711	1 697	620	40	7
7218	Industrial laundries* .....	10	21 857	7 048	1 733	477	-	-
7218, 9	Other laundry, cleaning, and garment services* .....	42	5 489	1 980	493	212	21	4
7212	Garment pressing and agents for laundries and drycleaners .....	15	(D)	(D)	(D)	(D)	3	3
7219	Laundry and garment services, n.e.c.* .....	27	(D)	(D)	(D)	(D)	18	1
7219 pt.	Diaper and other laundry services, n.e.c.* .....	27	(D)	(D)	(D)	(D)	18	1
7219 pt.	Diaper service* .....	3	(D)	(D)	(D)	(D)	2	-
7219 pt.	Other laundry services, n.e.c. .....	24	(D)	(D)	(D)	(D)	18	1
7219 pt.	Seamstresses and dressmaking services .....	-	-	-	-	-	-	-
722	Photographic studios, portrait .....	86	20 888	5 692	1 260	688	31	4
723, 4	Beauty and barber shops .....	981	113 787	53 340	13 232	5 438	521	100
723	Beauty shops .....	895	106 952	50 086	12 516	5 172	459	93
724	Barber shops .....	86	6 835	3 254	716	266	62	7
725	Shoe repair shops and shoeshine parlors .....	27	1 877	548	120	51	19	5
726	Funeral service and crematories .....	46	24 751	7 488	1 767	355	1	1
729	Miscellaneous personal services .....	151	32 550	9 488	2 495	1 639	66	15
7291	Tax return preparation services .....	45	11 771	3 686	1 131	1 002	23	8
7299	Miscellaneous personal services, n.e.c. .....	106	20 779	5 802	1 364	637	43	9
7299 pt.	Health-related personal services .....	22	1 443	346	85	70	9	3
7299 pt.	Other personal services, n.e.c. .....	84	19 336	5 456	1 279	567	34	8
73	Business services .....	3 023	1 789 738	669 216	160 563	49 179	665	143
731	Advertising .....	177	99 939	31 371	7 155	1 189	26	8
7311	Advertising agencies .....	138	60 401	22 410	5 146	890	22	5
7312	Outdoor advertising services .....	9	23 974	4 255	1 002	124	1	2
7313	Radio, television, publishers' advertising representatives .....	10	(D)	(D)	(D)	(D)	1	1
7319	Advertising, n.e.c. .....	20	(D)	(D)	(D)	(D)	2	-
732	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies .....	62	35 260	13 872	3 434	848	7	-
7322	Adjustment and collection services .....	50	18 559	7 920	1 832	502	7	-
7323	Credit reporting services .....	12	16 705	5 952	1 602	248	-	-
7323 pt.	Mercantile reporting services .....	3	(D)	(D)	(D)	(D)	-	-
7323 pt.	Consumer credit reporting services .....	9	(D)	(D)	(D)	(D)	-	-
733	Mailing, reproduction, commercial art and photography, and stenographic services .....	342	147 915	45 775	10 857	2 661	95	22
7331	Direct mail advertising services .....	43	37 373	12 500	2 730	861	15	1
7334	Photocopying and duplicating services .....	65	39 826	11 078	2 872	608	12	3
7334 pt.	Blueprinting and photocopying services .....	58	38 750	10 800	2 810	588	11	3
7334 pt.	Duplicating services, except printing .....	7	1 076	278	62	20	1	-
7338	Secretarial and court reporting services .....	89	13 950	3 452	795	255	35	13
7335, 6	Commercial photography, art, and graphics .....	145	56 766	18 745	4 460	937	33	5
7335	Commercial photography .....	38	11 684	3 282	753	258	9	2
7336	Commercial art and graphic design .....	107	45 082	15 463	3 707	679	24	3
7336 pt.	Commercial art .....	19	6 276	2 055	601	77	5	2
7336 pt.	Graphic arts and related design .....	88	38 806	13 408	3 106	602	19	1
734	Services to dwellings and other buildings .....	576	127 810	62 571	15 391	7 555	280	40
7342	Disinfecting and pest control services .....	158	35 699	14 172	3 192	1 103	50	10
7349	Building cleaning and maintenance services, n.e.c. .....	118	92 111	48 399	12 199	6 452	230	30
7349 pt.	Window cleaning .....	6	(D)	(D)	(D)	(D)	3	-
7349 pt.	Other building cleaning and maintenance services, n.e.c. .....	412	(D)	(D)	(D)	(D)	227	30
735	Miscellaneous equipment rental and leasing .....	302	189 404	47 066	11 742	2 493	44	22
7352	Medical equipment rental and leasing .....	18	9 634	2 785	728	132	1	2
7353	Heavy construction equipment rental and leasing .....	77	79 822	20 318	4 708	826	7	4
7353 pt.	Leasing and rental of heavy construction equipment without operators .....	50	52 482	12 146	2 682	493	3	3
7353 pt.	Rental of heavy construction equipment with operators .....	27	27 340	8 172	2 026	333	4	1
7359	Equipment rental and leasing, n.e.c. .....	207	99 948	23 983	6 306	1 635	36	16
7359 pt.	Equipment rental .....	180	88 349	21 545	5 508	1 347	31	14
7359 pt.	Equipment leasing, except finance leasing .....	27	11 599	2 438	798	188	5	2
736	Personnel supply services .....	297	268 533	198 352	45 815	17 260	25	8
7361	Employment agencies .....	128	47 664	30 444	6 909	1 738	17	4
7363	Help supply services .....	169	220 869	167 908	38 906	15 522	8	4
7363 pt.	Temporary help supply .....	153	186 603	142 027	32 657	13 953	8	3
7363 pt.	Help supply, except temporary .....	16	34 266	25 881	6 249	1 569	2	1

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1987 SIC code	Geographic area and kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprietor- ships (number)	Partners- hips (number)
	<b>PHOENIX, AZ MSA—Con.</b>							
73	<b>Business services—Con.</b>							
737	Computer programming, data processing, and other computer related services	437	544 994	116 477	29 791	4 552	37	8
7371, 2, 3	Computer programming, prepackaged software, and integrated systems design	244	144 812	58 657	14 382	1 985	25	5
7371	Computer programming services	166	74 230	36 834	9 150	1 290	18	2
7372	Prepackaged software	39	22 896	10 282	2 555	341	3	1
7373	Computer integrated systems design	39	47 686	11 541	2 677	354	4	2
7374, 5, 6	Data processing services	88	78 533	24 432	6 162	1 500	6	2
7374, 5	Computer processing, information retrieval	85	(D)	(D)	(D)	(D)	6	2
7374	Computer processing and data preparation and processing services	74	(D)	(D)	(D)	(D)	3	2
7375	Information retrieval services	11	(D)	(D)	(D)	(D)	3	—
7376	Computer facilities management services	3	(D)	(D)	(D)	(D)	—	—
7377, 8, 9	Computer rental and leasing, maintenance, and related services, n.e.c.	105	321 649	33 388	9 247	1 067	6	1
7377	Computer rental and leasing	22	(D)	(D)	(D)	(D)	1	—
7378	Computer maintenance and repair	38	24 543	10 173	2 530	391	1	4
7379	Computer related services, n.e.c.	45	(D)	(D)	(D)	(D)	4	—
738	Miscellaneous business services	830	375 883	153 732	36 378	12 621	151	35
7381, 2	Detective agencies and protective services	140	100 378	56 791	13 563	5 625	15	—
7381	Detective, guard, and armored car services	112	74 718	48 414	11 609	5 132	14	—
7381 pt.	Detective agencies and guard services	107	(D)	(D)	(D)	(D)	14	—
7381 pt.	Armored car services	5	(D)	(D)	(D)	(D)	—	—
7382	Security systems services	28	25 660	8 377	1 954	493	1	—
7383	News syndicates	5	(D)	(D)	(D)	(D)	1	—
7384	Photofinishing laboratories*	91	(D)	(D)	(D)	(D)	8	5
7384 pt.	Photofinishing laboratories, except "one-hour" (mini) labs	43	(D)	(D)	(D)	(D)	5	4
7384 pt.	One-hour (mini) photofinishing labs*	48	(D)	(D)	(D)	(D)	3	1
7389	Business services, n.e.c.	584	235 271	86 134	20 317	6 068	127	30
7389 pt.	Sign painting shops	27	4 656	1 497	379	102	10	—
7389 pt.	Interior designing	57	15 480	3 150	757	186	12	3
7389 pt.	Telephone answering services	48	11 441	5 126	1 229	615	11	—
7389 pt.	Other business services	462	203 694	76 361	17 953	5 165	94	24
7389 pt.	Water softening services	22	7 671	2 283	554	143	3	3
7389 pt.	Packaging and labeling services	9	(D)	(D)	(D)	(D)	1	3
7389 pt.	Trading stamp services	1	(D)	(D)	(D)	(D)	—	—
7389 pt.	Miscellaneous business services, n.e.c.	430	191 336	72 875	17 121	4 957	90	18
75	<b>Automotive repair, services, and parking</b>	<b>1 408</b>	<b>644 580</b>	<b>144 470</b>	<b>34 063</b>	<b>9 866</b>	<b>448</b>	<b>94</b>
751	Automotive rental and leasing, without drivers	107	256 626	36 930	8 830	2 069	12	2
7513	Truck rental and leasing, without drivers	42	72 580	13 311	3 114	687	3	—
7513 pt.	Truck rental, without drivers	24	42 050	8 430	1 855	443	3	—
7513 pt.	Truck leasing, except finance leasing	18	30 530	4 881	1 259	244	—	—
7514, 5	Passenger car rental and leasing, without drivers	57	180 987	23 067	5 583	1 336	9	1
7514	Passenger car rental, without drivers	46	124 869	18 369	4 472	1 157	9	1
7515	Passenger car leasing, except finance leasing	11	56 118	4 698	1 111	179	—	—
7519	Utility trailer and recreational vehicle rental	8	3 059	552	133	46	—	1
752	Automobile parking	79	20 193	2 394	594	329	1	1
752 pt.	Parking lots	58	16 017	1 770	426	224	—	1
752 pt.	Parking structures	21	4 176	624	168	105	1	—
753	Automotive repair shops	1 003	295 076	84 243	19 781	5 277	369	74
7532	Top, body, and upholstery repair shops and paint shops	230	83 136	25 273	5 959	1 598	90	16
7532 pt.	Top and body repair shops	196	73 004	22 060	5 177	1 375	79	13
7532 pt.	Paint shops	34	10 132	3 213	782	223	11	3
7538	General automotive repair shops	492	122 326	34 977	8 189	2 156	209	45
7538 pt.	General automotive repair shops, except diesel	454	110 905	31 322	7 239	1 911	198	42
7538 pt.	Diesel repair shops	38	11 421	3 655	950	245	11	3
7533, 4, 6, 7, 9	Other automotive repair shops	281	89 614	23 993	5 633	1 523	70	13
7533	Automotive exhaust system repair shops	29	7 707	1 989	432	156	10	—
7534	Tire retreading and repair shops	13	8 177	1 879	412	99	5	—
7536	Automotive glass replacement shops	50	28 854	6 814	1 682	393	6	1
7537	Automotive transmission repair shops	77	20 122	6 022	1 479	417	18	6
7539	Automotive repair shops, n.e.c.	112	24 754	7 289	1 628	458	31	4
7539 pt.	Radiator repair	42	6 459	1 763	360	135	19	—
7539 pt.	Brake, front end, and wheel alignment	42	12 950	3 825	852	206	5	1
7539 pt.	Automotive electrical and fuel system services	15	3 281	1 230	293	78	2	—
7539 pt.	Carburetor repair shops	2	(D)	(D)	(D)	(D)	2	—
7539 pt.	Automotive electrical repair shops	13	(D)	(D)	(D)	(D)	—	—
7539 pt.	Other automotive repair shops, n.e.c.	13	2 064	471	123	39	5	—
754	Automotive services, except repair	219	72 685	20 903	4 858	2 191	66	1
7542	Cerwashes	126	36 239	11 007	2 566	1 485	49	1
7549	Automotive services, except repair and cerwashes	93	36 446	9 896	2 232	706	17	1
7549 pt.	Lube shops	50	14 589	3 597	779	257	6	3
7549 pt.	Other automotive services, n.e.c.	43	21 857	6 299	1 513	449	11	4



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							Individual proprietorships (number)	Partnerships (number)
	<b>PHOENIX, AZ MSA—Con.</b>							
76	<b>Miscellaneous repair services .....</b>	<b>608</b>	<b>193 012</b>	<b>59 373</b>	<b>13 455</b>	<b>3 226</b>	<b>238</b>	<b>25</b>
762	Electrical repair shops .....	185	57 929	20 587	4 451	1 059	59	6
7622	Radio and television repair shops .....	46	11 742	3 919	980	252	18	1
7623, 9	Other electrical and electronic repair shops .....	139	46 187	16 668	3 471	807	41	5
7623	Refrigeration and air-conditioning service and repair shops .....	42	18 708	5 315	1 068	241	12	3
7629	Electrical and electronic repair shops, n.e.c. ....	97	27 479	11 353	2 403	566	29	2
763	Watch, clock, and jewelry repair .....	11	1 041	376	97	36	3	1
764	Reupholstery and furniture repair .....	82	10 741	3 808	932	336	52	7
769	<b>Miscellaneous repair shops and related services .....</b>	<b>330</b>	<b>123 301</b>	<b>34 602</b>	<b>7 975</b>	<b>1 795</b>	<b>124</b>	<b>11</b>
7692	Welding repair .....	34	7 658	3 042	689	153	17	1
7694	Armature rewinding shops .....	28	26 394	7 263	1 701	368	7	-
7699	Repair shops and related services, n.e.c. ....	268	89 249	24 297	5 585	1 274	100	10
7699 pt.	Farm machinery and equipment repair shops .....	11	1 676	471	112	44	8	1
7699 pt.	Lawnmower and other small engine repair .....	15	2 545	814	181	49	5	1
7699 pt.	Sewer and septic tank cleaning services .....	20	5 577	2 139	496	104	10	2
7699 pt.	Other repair and related services, n.e.c. ....	222	79 451	20 873	4 796	1 077	79	7
78, 79, 84	<b>Amusement and recreation services, including motion pictures and museums .....</b>	<b>672</b>	<b>344 789</b>	<b>79 856</b>	<b>19 345</b>	<b>8 687</b>	<b>157</b>	<b>52</b>
781, 2	Motion picture production, distribution, and services .....	52	48 439	6 018	1 450	375	10	1
7812 pt.	Motion picture production, except for television .....	17	6 618	1 847	415	71	3	1
7812 pt.	Motion picture and tape production for television .....	16	2 946	758	215	140	4	-
7819	Services allied to motion picture production .....	13	(D)	(D)	(D)	(D)	3	-
7822 pt.	Motion picture film exchanges .....	4	34 184	2 068	483	100	-	-
7822 pt.	Film and tape distribution for television .....	1	(D)	(D)	(D)	(D)	-	-
7829	Services allied to motion picture distribution .....	1	(D)	(D)	(D)	(D)	-	-
783	Motion picture theaters .....	38	43 176	6 350	1 503	1 001	2	2
7832	Motion picture theaters, except drive-in .....	36	(D)	(D)	(D)	(D)	2	-
7833	Drive-in motion picture theaters .....	2	(D)	(D)	(D)	(D)	-	2
784	Video tape rental .....	144	18 020	3 917	966	553	56	18
792	<b>Theatrical producers (except motion picture), bands, orchestras, and entertainers .....</b>	<b>48</b>	<b>15 955</b>	<b>2 591</b>	<b>724</b>	<b>410</b>	<b>19</b>	<b>2</b>
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services .....	20	4 202	1 295	368	108	5	1
7922 pt.	Producers of live theatrical productions .....	3	(D)	(D)	(D)	(D)	-	-
7922 pt.	Producers of radio and television shows, except tape .....	1	(D)	(D)	(D)	(D)	-	-
7922 pt.	Artists' and entertainers' managers or agents, concert bureaus, booking agents .....	10	(D)	(D)	(D)	(D)	4	1
7922 pt.	Other theatrical services .....	6	(D)	(D)	(D)	(D)	1	-
7929	Bands, orchestras, actors, and other entertainers and entertainment groups .....	28	11 753	1 296	356	302	14	1
7929 pt.	Dance groups and artists .....	2	-	-	-	-	-	-
7929 pt.	Symphony orchestras, opera companies, and chamber music organizations .....	2	(D)	(D)	(D)	(D)	1	-
7929 pt.	Other music and entertainment presentations .....	26	(D)	(D)	(D)	(D)	13	1
7929 pt.	Other music groups and artists .....	17	(D)	(D)	(D)	(D)	9	1
7929 pt.	Other entertainers and entertainment groups .....	9	(D)	(D)	(D)	(D)	4	-
793	Bowling centers .....	33	26 839	6 844	1 712	916	1	2
79 ex. 792, 3, 84	<b>Commercial sports and other amusement and recreation services, including museums .....</b>	<b>357</b>	<b>192 360</b>	<b>53 936</b>	<b>12 990</b>	<b>5 432</b>	<b>69</b>	<b>29</b>
794	Commercial sports .....	26	48 633	15 270	3 914	907	6	4
7941	Professional sports clubs and promoters .....	7	(D)	(D)	(D)	(D)	-	2
7941 pt.	Baseball clubs .....	1	(D)	(D)	(D)	(D)	-	-
7941 pt.	Football clubs .....	1	(D)	(D)	(D)	(D)	-	1
7941 pt.	Other professional sports clubs .....	1	(D)	(D)	(D)	(D)	-	1
7941 pt.	Managers and promoters .....	4	2 100	453	123	20	-	-
7948	Racing, including track operation .....	19	(D)	(D)	(D)	(D)	6	2
7948 pt.	Auto racetrack operation .....	3	(D)	(D)	(D)	(D)	1	1
7948 pt.	Horse racetrack operation .....	2	(D)	(D)	(D)	(D)	1	-
7948 pt.	Dog racetrack operation .....	3	(D)	(D)	(D)	(D)	-	-
7948 pt.	Racing stables and racing, n.e.c. ....	11	(D)	(D)	(D)	(D)	4	1
79 ex. 792, 3, 4, 84	<b>Other amusement and recreation services, including museums .....</b>	<b>331</b>	<b>143 727</b>	<b>38 666</b>	<b>9 078</b>	<b>4 525</b>	<b>63</b>	<b>25</b>
791	Dance studios, schools, and halls .....	41	4 827	1 571	372	196	15	1
7991	Physical fitness facilities .....	68	17 182	4 424	1 045	697	15	8
7991 pt.	Physical fitness centers, except gymnasiums and athletic clubs .....	63	15 161	3 949	934	596	13	8
7991 pt.	Membership gymnasiums and athletic clubs .....	2	(D)	(D)	(D)	(D)	-	-
7991 pt.	Nonmembership gymnasiums and athletic clubs .....	3	(D)	(D)	(D)	(D)	2	-
7992	Public golf courses .....	24	28 332	7 575	1 756	758	3	1
7993	Coin-operated amusement devices .....	34	13 280	2 250	455	227	3	-
7996	Amusement parks .....	4	4 158	912	123	89	-	2
7997	Membership sports and recreation clubs .....	38	36 578	13 514	3 399	1 189	4	5
7999, 84	<b>Amusement and recreation services, including museums, n.e.c. ....</b>	<b>122</b>	<b>39 370</b>	<b>8 420</b>	<b>1 926</b>	<b>1 369</b>	<b>23</b>	<b>8</b>
7999 pt.	Concession operators of amusement devices and rides .....	9	(D)	(D)	(D)	(D)	2	-
7999 pt.	Carnivals, circuses, and fairs .....	7	(D)	(D)	(D)	(D)	2	-
7999 pt.	Carnivals and circuses .....	5	(D)	(D)	(D)	(D)	2	-
7999 pt.	Fairs .....	2	(D)	(D)	(D)	(D)	-	-
7999 pt.	Billiard and pool establishments .....	8	(D)	(D)	(D)	(D)	3	1
7999 pt., 84	Other recreation and amusements, including museums .....	98	(D)	(D)	(D)	(D)	16	7
84	<b>Museums, art galleries, and botanical and zoological gardens .....</b>	<b>2</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>(D)</b>	<b>-</b>	<b>-</b>
8412	Museums and art galleries .....	1	(D)	(D)	(D)	(D)	-	-
8422	Arboreta and botanical or zoological gardens .....	1	(D)	(D)	(D)	(D)	-	-
7999 pt.	Roller skating rinks .....	3	(D)	(D)	(D)	(D)	-	-
7999 pt.	Ice skating rinks .....	8	(D)	(D)	(D)	(D)	-	-
7999 pt.	Other amusement and recreation services, n.e.c. ....	85	(D)	(D)	(D)	(D)	18	7



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							Individual proprietor- ships (number)	Partnerships (number)
	<b>PHOENIX, AZ MSA—Con.</b>							
80	Health services .....	4 333	1 723 713	741 146	180 022	27 495	1 052	139
801	Offices and clinics of doctors of medicine .....	2 171	958 655	446 546	111 740	10 459	310	51
801 pt.	Offices of doctors of medicine .....	2 108	829 865	390 032	98 615	8 497	303	50
801 pt.	Clinics of doctors of medicine .....	63	128 790	56 514	13 125	1 962	7	1
802	Offices and clinics of dentists .....	890	220 649	83 233	19 442	4 168	379	20
802 pt.	Offices of dentists .....	887	219 310	82 545	19 251	4 146	378	19
802 pt.	Clinics of dentists .....	3	1 339	688	191	22	1	1
803	Offices and clinics of doctors of osteopathy .....	185	62 260	25 551	6 336	848	38	4
804	Offices and clinics of other health practitioners .....	684	117 602	39 400	9 203	2 083	269	34
8041	Offices and clinics of chiropractors .....	333	56 246	17 245	4 405	975	175	14
8042	Offices and clinics of optometrists .....	98	16 338	4 197	910	281	37	7
8043, 9	Offices and clinics of podiatrists and other health practitioners, n.e.c. ....	253	45 018	17 958	3 888	827	57	13
8043	Offices and clinics of podiatrists .....	77	16 009	5 264	1 082	252	23	3
8049	Offices and clinics of health practitioners, n.e.c. ....	176	29 009	12 694	2 806	575	34	10
805	Nursing and personal care facilities .....	58	83 220	43 112	10 125	4 359	2	8
8051	Skilled nursing care facilities .....	48	76 009	39 451	9 540	4 119	1	7
8052, 9	Nursing and personal care facilities, except skilled nursing care facilities .....	10	7 211	3 661	585	240	1	1
8052	Intermediate care facilities .....	4	(D)	(D)	(D)	(D)	1	—
8059	Nursing and personal care facilities, n.e.c. ....	6	(D)	(D)	(D)	(D)	—	1
806	Hospitals .....	11	111 092	39 279	9 109	2 120	—	—
8062	General medical and surgical hospitals .....	5	(D)	(D)	(D)	(D)	—	—
8063	Psychiatric hospitals .....	4	(D)	(D)	(D)	(D)	—	—
8069	Specialty hospitals, except psychiatric .....	2	(D)	(D)	(D)	(D)	—	—
807, 8, 9	Other health services .....	334	170 235	64 025	14 067	3 458	54	22
807	Medical and dental laboratories .....	195	89 148	31 246	6 448	1 360	40	13
8071	Medical laboratories .....	91	70 717	23 258	4 802	922	4	4
8072	Dental laboratories .....	104	18 431	7 988	1 646	438	36	9
808	Home health care services .....	34	18 228	10 407	2 589	1 018	2	2
809	Miscellaneous health and allied services, n.e.c. ....	105	62 859	22 372	5 030	1 080	12	7
8092	Kidney dialysis centers .....	7	(D)	(D)	(D)	(D)	1	—
8093	Specialty outpatient facilities, n.e.c. ....	56	40 727	15 568	3 383	624	7	4
8099	Health and allied services, n.e.c. ....	42	(D)	(D)	(D)	(D)	4	3
81	Legal services .....	1 286	703 424	342 631	93 232	8 769	366	135
823, 4, 9	Selected educational services .....	161	112 382	48 075	10 623	3 209	22	7
823	Libraries .....	1	(D)	(D)	(D)	(D)	1	—
824	Vocational schools .....	67	86 709	41 178	9 007	2 590	7	5
8243	Data processing schools .....	9	(D)	(D)	(D)	(D)	—	1
8244	Business and secretarial schools .....	15	34 210	21 699	4 884	1 638	—	—
8249	Vocational schools, n.e.c. ....	43	(D)	(D)	(D)	(D)	7	4
8249 pt.	Correspondence schools .....	4	706	139	33	17	—	—
8249 pt.	Vocational schools, except correspondence and vocational high schools, n.e.c. ....	39	(D)	(D)	(D)	(D)	7	4
829	Schools and educational services, n.e.c. ....	93	(D)	(D)	(D)	(D)	14	2
83	Social services .....	361	97 694	38 665	9 183	4 344	85	27
835	Child day care services .....	241	43 324	17 463	4 156	2 719	55	10
832, 3, 6, 9	Other social services .....	120	54 370	21 202	5 027	1 625	30	17
832	Individual and family social services .....	40	14 442	5 625	1 225	324	10	2
833	Job training and vocational rehabilitation services .....	15	11 603	5 867	1 426	371	—	—
836	Residential care .....	54	26 170	8 912	2 244	894	16	14
839	Social services, n.e.c. ....	11	2 155	798	132	36	4	1
87 ex. 8733	Engineering, accounting, research, management, and related services (except noncommercial research organizations) .....	2 597	1 129 689	506 330	120 611	21 272	478	158
871	Engineering, architectural, and surveying services .....	829	509 028	244 458	55 620	8 397	97	21
8711	Engineering services .....	483	358 558	180 134	40 531	5 908	39	11
8712	Architectural services .....	288	136 787	57 257	13 523	2 132	43	10
8713	Surveying services .....	58	13 583	7 067	1 566	357	15	—
872	Accounting, auditing, and bookkeeping services .....	814	253 228	112 892	27 843	5 055	282	103
873 ex. 8733	Research, development, and testing services (except noncommercial research organizations) .....	147	62 883	26 431	6 188	1 581	12	5
8731	Commercial physical and biological research .....	35	14 113	5 909	1 411	220	—	2
8731 pt.	Commercial physical research .....	23	10 669	4 533	1 062	148	—	—
8731 pt.	Commercial medical and biological research .....	12	3 444	1 376	349	72	—	2
8732	Commercial economic, sociological, and educational research .....	77	32 204	13 999	3 293	1 069	11	3
8734	Testing laboratories .....	35	16 566	6 523	1 484	292	1	—
874	Management and public relations services .....	807	304 550	122 549	30 960	6 239	87	27
8741	Management services .....	257	144 533	55 916	14 394	2 968	21	12
8742	Management consulting services .....	361	93 025	41 919	10 648	1 909	38	11
8743	Public relations services .....	72	(D)	(D)	(D)	(D)	16	2
8744	Facilities support management services .....	2	(D)	(D)	(D)	(D)	—	1
8748	Business consulting services, n.e.c. ....	115	(D)	(D)	(D)	(D)	12	1
89	Services, n.e.c. ....	227	28 114	10 872	2 393	555	14	7
8999 pt.	Scientific and related consulting services .....	60	12 656	5 543	1 247	255	3	—
8999 pt.	Other services, n.e.c. ....	167	15 458	5 329	1 146	300	11	7

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							Individual proprietor- ships (number)	Partnerships (number)
	<b>TUCSON, AZ MSA</b>							
	Total .....	4 703	1 915 150	740 901	183 626	48 712	1 598	328
70 ex. 704	Hotels, rooming houses, camps, and other lodging places (except membership lodging) .....	116	171 350	45 783	11 387	5 878	27	37
7011	Hotels and motels .....	98	165 351	44 634	11 046	5 692	23	31
7011 pt.	Hotels .....	43	139 568	38 648	9 573	4 709	5	17
7011 pt.	Hotels, 25 guestrooms or more .....	37	137 942	38 247	9 489	4 682	5	14
7011 pt.	Hotels, less than 25 guestrooms .....	6	1 626	401	84	27	-	3
7011 pt.	Motels, motor hotels, and tourist courts .....	55	25 783	5 986	1 473	983	18	14
7011 pt.	Motels, tourist courts .....	45	17 699	3 834	894	543	18	11
7011 pt.	Motor hotels .....	10	8 084	2 152	579	440	2	3
702, 3	Other lodging places .....	18	5 999	1 149	341	186	4	6
702	Rooming and boarding houses .....	4	450	112	25	19	-	2
703	Camps and recreational vehicle parks .....	14	5 549	1 037	316	167	4	4
72	Personal services .....	505	89 277	34 551	8 412	3 681	232	48
721	Laundry, cleaning, and garment services .....	101	31 756	9 645	2 350	1 006	45	13
7211	Power laundries, family end commercial* .....	1	(D)	(D)	(D)	(D)	-	-
7213	Linen supply* .....	2	(D)	(D)	(D)	(D)	-	-
7215	Coin-operated laundries and drycleaning .....	19	5 017	618	149	118	11	4
7216	Drycleaning plants, except rug cleaning* .....	36	9 020	3 616	889	398	12	3
7217	Carpet and upholstery cleaning .....	28	2 868	802	181	92	15	3
7218	Industrial laundries* .....	3	(D)	(D)	(D)	(D)	-	-
7212, 9	Other laundry, cleaning, and garment services* .....	12	(D)	(D)	(D)	(D)	7	3
7212	Garment pressing, and agents for laundries and drycleaners .....	4	(D)	(D)	(D)	(D)	3	1
7219	Laundry end garment services, n.e.c.* .....	8	(D)	(D)	(D)	(D)	4	2
7219 pt.	Diaper end other laundry services, n.e.c.* .....	8	(D)	(D)	(D)	(D)	4	2
7219 pt.	Seamstresses and dressmaking services .....	-	-	-	-	-	-	-
722	Photographic studios, portrait .....	25	(D)	(D)	(D)	(D)	8	-
723, 4	Beauty and barber shops .....	301	36 297	18 265	4 352	1 925	148	29
723	Beauty shops .....	282	34 800	17 521	4 156	1 853	134	27
724	Barber shops .....	19	1 497	744	196	72	12	2
725	Shoe repair shops and shoeshine parlors .....	11	(D)	(D)	(D)	(D)	8	-
726	Funeral service and crematories .....	15	6 811	2 387	575	157	2	-
729	Miscellaneous personal services .....	52	9 699	2 984	897	460	25	6
7291	Tax return preparation services .....	23	4 163	1 545	554	319	12	4
7299	Miscellaneous personal services, n.e.c. ....	29	5 536	1 439	343	141	13	2
73	Business services .....	740	295 664	106 410	26 346	9 730	192	38
731	Advertising .....	45	19 676	5 636	1 506	271	6	2
7311	Advertising agencies .....	37	10 584	4 188	1 108	206	4	2
7312	Outdoor advertising services .....	7	(D)	(D)	(D)	(D)	2	-
7313	Radio, television, publishers' advertising representatives .....	1	(D)	(D)	(D)	(D)	-	-
7319	Advertising, n.e.c. ....	-	-	-	-	-	-	-
732	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies .....	22	12 143	4 278	1 002	271	1	-
7322	Adjustment and collection services .....	12	(D)	(D)	(D)	(D)	1	-
7323	Credit reporting services .....	10	(D)	(D)	(D)	(D)	-	-
733	Mailing, reproduction, commercial art and photography, and stenographic services .....	67	28 853	7 868	1 890	618	28	3
7331	Direct mail advertising services .....	14	(D)	(D)	(D)	(D)	6	-
7334	Photocopying and duplicating services .....	12	10 738	2 994	723	144	3	1
7334 pt.	Blueprinting and photocopying services .....	11	(D)	(D)	(D)	(D)	3	-
7334 pt.	Duplicating services, except printing .....	1	(D)	(D)	(D)	(D)	-	-
7338	Secretarial and court reporting services .....	17	(D)	(D)	(D)	(D)	9	1
7335, 6	Commercial photography, art, and graphics .....	24	4 331	964	261	74	10	1
7335	Commercial photography .....	8	(D)	(D)	(D)	(D)	2	1
7336	Commercial art end graphic design .....	16	(D)	(D)	(D)	(D)	8	-
734	Services to dwellings and other buildings .....	174	31 432	15 365	3 676	1 976	87	12
7342	Disinfecting and pest control services .....	39	10 673	4 428	979	322	10	1
7349	Building cleaning and maintenance services, n.e.c. ....	135	20 759	10 937	2 697	1 654	77	11
7349 pt.	Window cleaning .....	-	-	-	-	-	-	-
7349 pt.	Other building cleaning and maintenance services, n.e.c. ....	135	20 759	10 937	2 697	1 654	77	11
735	Miscellaneous equipment rental and leasing .....	72	38 133	9 713	2 435	536	9	8
7352	Medical equipment rental end leasing .....	8	5 249	1 629	383	81	1	-
7353	Heavy construction equipment rental end leasing .....	14	9 560	2 621	638	103	2	2
7359	Equipment rental and leasing, n.e.c. ....	50	23 324	5 463	1 414	352	6	4
736	Personnel supply services .....	65	30 231	21 819	4 756	2 377	9	1
7361	Employment agencies .....	24	7 548	5 060	1 133	647	3	1
7363	Help supply services .....	41	22 683	16 759	3 623	1 730	8	-
737	Computer programming, data processing, and other computer related services .....	77	52 926	15 610	4 053	620	6	2
7371, 2, 3	Computer programming, prepackaged software, end integrated systems design .....	43	37 953	10 620	2 754	379	3	2
7371	Computer programming services .....	28	(D)	(D)	(D)	(D)	3	1
7372	Prepackaged software .....	7	(D)	(D)	(D)	(D)	-	1
7373	Computer integrated systems design .....	8	(D)	(D)	(D)	(D)	-	-
7374, 5, 6	Date processing services .....	13	11 425	3 472	895	171	-	-
7374, 5	Computer processing, information retrieval .....	12	(D)	(D)	(D)	(D)	-	-
7376	Computer facilities management services .....	1	(D)	(D)	(D)	(D)	-	-
7377, 8, 9	Computer rental and leasing, maintenance, end related services, n.e.c. ....	21	3 548	1 518	414	70	3	-
7377	Computer rental and leasing .....	1	(D)	(D)	(D)	(D)	-	-
7378	Computer maintenance and repair .....	5	(D)	(D)	(D)	(D)	1	-
7379	Computer related services, n.e.c. ....	15	(D)	(D)	(D)	(D)	2	-



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	<b>TUCSON, AZ MSA—Con.</b>							
73	<b>Business services—Con.</b>							
738	Miscellaneous business services .....	218	82 270	26 121	7 028	3 061	46	12
7381, 2	Detective agencies and protective services .....	36	15 691	9 231	2 227	1 515	6	1
7381	Detective, guard, and armored car services .....	29	12 174	7 661	1 874	1 399	5	1
7382	Security systems services .....	7	3 517	1 570	353	116	1	-
7383	News syndicates .....	2	(D)	(D)	(D)	(D)	-	-
7384	Photofinishing laboratories* .....	24	(D)	(D)	(D)	(D)	1	-
7389	Business services, n.e.c. ....	156	58 366	14 687	4 293	1 327	39	11
7389 pt.	Sign painting shops .....	9	(D)	(D)	(D)	(D)	5	-
7389 pt.	Interior designing .....	6	(D)	(D)	(D)	(D)	3	-
7389 pt.	Telephone answering services .....	11	2 501	1 159	297	161	4	-
7389 pt.	Other business services .....	130	53 107	12 788	3 816	1 117	27	11
75	<b>Automotive repair, services, and parking .....</b>	<b>505</b>	<b>134 006</b>	<b>34 722</b>	<b>8 226</b>	<b>2 929</b>	<b>192</b>	<b>28</b>
751	Automotive rental and leasing, without drivers .....	40	30 562	5 275	1 272	432	-	2
7513	Truck rental and leasing, without drivers .....	9	4 667	816	177	64	-	-
7514, 5	Passenger car rental and leasing, without drivers .....	28	25 551	4 400	1 077	356	-	1
7519	Utility trailer and recreational vehicle rental .....	3	344	59	18	12	-	1
752	Automobile parking .....	36	(D)	(D)	(D)	(D)	1	1
752 pt.	Parking lots .....	30	(D)	(D)	(D)	(D)	1	1
752 pt.	Parking structures .....	6	937	142	42	13	-	-
753	Automotive repair shops .....	384	86 033	24 333	5 655	1 663	178	20
7532	Top, body, and upholstery repair shops and paint shops .....	82	20 575	6 146	1 418	410	38	8
7532 pt.	Top and body repair shops .....	69	(D)	(D)	(D)	(D)	35	6
7532 pt.	Paint shops .....	13	(D)	(D)	(D)	(D)	3	2
7538	General automotive repair shops .....	206	40 046	11 438	2 645	772	109	7
7538 pt.	General automotive repair shops, except diesel .....	196	36 354	10 480	2 427	718	107	7
7538 pt.	Diesel repair shops .....	10	3 692	958	218	54	2	-
7533, 4, 6, 7, 9	Other automotive repair shops .....	96	25 412	6 749	1 592	481	31	5
7533	Automotive exhaust system repair shops .....	17	(D)	(D)	(D)	(D)	5	2
7534	Tire retreading and repair shops .....	4	(D)	(D)	(D)	(D)	1	-
7536	Automotive glass replacement shops .....	17	8 708	2 129	491	158	3	1
7537	Automotive transmission repair shops .....	28	5 759	1 752	428	136	7	-
7539	Automotive repair shops, n.e.c. ....	30	4 881	1 240	278	97	15	2
7539 pt.	Radiator repair .....	11	2 066	432	89	25	7	-
7539 pt.	Brake, front end, and wheel alignment .....	7	1 006	216	37	17	5	1
7539 pt.	Automotive electrical and fuel system services .....	7	(D)	(D)	(D)	(D)	2	-
7539 pt.	Other automotive repair shops, n.e.c. ....	5	(D)	(D)	(D)	(D)	1	1
754	Automotive services, except repair .....	45	(D)	(D)	(D)	(D)	13	5
7542	Carwashes .....	24	6 203	2 743	711	587	10	5
7549	Automotive services, except repair and carwashes .....	21	(D)	(D)	(D)	(D)	3	-
76	<b>Miscellaneous repair services .....</b>	<b>199</b>	<b>50 442</b>	<b>16 111</b>	<b>3 809</b>	<b>984</b>	<b>82</b>	<b>15</b>
762	Electrical repair shops .....	62	17 086	5 984	1 401	358	24	6
7622	Radio and television repair shops .....	28	6 246	1 976	474	123	12	5
7623, 9	Other electrical and electronic repair shops .....	34	10 840	4 008	927	235	12	1
7623	Refrigeration and air-conditioning service and repair shops .....	7	1 621	672	152	55	2	-
7629	Electrical and electronic repair shops, n.e.c. ....	27	9 219	3 336	775	180	10	1
763	Watch, clock, and jewelry repair .....	6	(D)	(D)	(D)	(D)	5	-
764	Reupholstery and furniture repair .....	30	(D)	(D)	(D)	(D)	18	5
769	Miscellaneous repair shops and related services .....	101	29 944	9 218	2 197	529	35	4
7692	Welding repair .....	12	1 678	467	101	30	8	-
7694	Armature rewinding shops .....	9	7 941	2 325	536	102	2	-
7699	Repair shops and related services, n.e.c. ....	80	20 325	6 426	1 560	397	25	4
78, 79, 84	<b>Amusement and recreation services, including motion pictures and museums .....</b>	<b>221</b>	<b>99 704</b>	<b>29 963</b>	<b>7 983</b>	<b>3 709</b>	<b>54</b>	<b>27</b>
781, 2	Motion picture production, distribution, and services .....	12	(D)	(D)	(D)	(D)	2	-
783	Motion picture theaters .....	17	13 080	2 228	533	319	3	1
7832	Motion picture theaters, except drive-in .....	13	(D)	(D)	(D)	(D)	2	-
7833	Drive-in motion picture theaters .....	4	(D)	(D)	(D)	(D)	1	1
784	Video tape rental .....	59	10 043	2 237	536	412	15	17
792	Theatrical producers (except motion picture), bands, orchestras, and entertainers .....	7	(D)	(D)	(D)	(D)	3	-
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services .....	3	(D)	(D)	(D)	(D)	2	-
7929	Bands, orchestras, actors, and other entertainers and entertainment groups .....	4	347	75	31	20	1	-
793	Bowling centers .....	12	(D)	(D)	(D)	(D)	-	-



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							Individual proprietor- ships (number)	Partnerships (number)
	<b>TUCSON, AZ MSA—Con.</b>							
78, 79, 84	<b>Amusement and recreation services, including motion pictures and museums—Con.</b>							
79 ex, 792, 3, 84	Commercial sports and other amusement and recreation services, including museums .....	114	67 458	22 572	6 181	2 562	31	9
794	Commercial sports .....	9	(D)	(D)	(D)	(D)	3	-
7941	Professional sports clubs and promoters .....	2	(D)	(D)	(D)	(D)	-	-
7948	Racing, including track operation .....	7	(D)	(D)	(D)	(D)	3	-
79 ex, 792, 3, 4, 84	Other amusement and recreation services, including museums .....	105	(D)	(D)	(D)	(D)	28	9
791	Dance studios, schools, and halls .....	14	(D)	(D)	(D)	(D)	6	-
7991	Physical fitness facilities .....	28	8 877	2 618	985	665	8	4
7992	Public golf courses .....	4	1 661	499	124	49	1	-
7993	Coin-operated amusement devices .....	6	2 596	462	115	41	-	1
7996	Amusement parks .....	5	(D)	(D)	(D)	(D)	1	-
7997	Membership sports and recreation clubs .....	17	18 613	8 178	2 100	766	1	1
7999, 84	Amusement and recreation services, including museums, n.e.c. ....	31	6 296	1 682	537	380	11	2
7999 pt.	Concession operators of amusement devices and rides .....	1	(D)	(D)	(D)	(D)	-	-
7999 pt.	Carnivals, circuses, and fairs .....	1	(D)	(D)	(D)	(D)	-	-
7999 pt.	Billiard and pool establishments .....	4	(D)	(D)	(D)	(D)	-	1
7999 pt., 84	Other recreation and amusements, including museums .....	25	5 628	1 561	502	364	8	1
80	<b>Health services.....</b>	1 181	590 598	250 276	60 600	11 292	447	34
801	Offices and clinics of doctors of medicine .....	526	325 314	144 946	35 246	3 841	155	7
801 pt.	Offices of doctors of medicine .....	489	214 886	108 793	27 187	2 161	154	5
801 pt.	Clinics of doctors of medicine .....	37	110 428	36 153	8 059	1 680	1	2
802	Offices and clinics of dentists .....	286	66 604	24 575	5 489	1 311	159	4
802 pt.	Offices of dentists .....	282	(D)	(D)	(D)	(D)	157	4
802 pt.	Clinics of dentists .....	4	(D)	(D)	(D)	(D)	2	-
803	Offices and clinics of doctors of osteopathy .....	55	(D)	(D)	(D)	(D)	19	-
804	Offices and clinics of other health practitioners .....	179	31 980	9 651	2 251	579	92	6
8041	Offices and clinics of chiropractors .....	62	9 430	2 149	458	153	45	2
8042	Offices and clinics of optometrists .....	42	10 227	2 513	630	179	20	1
8043, 9	Offices and clinics of podiatrists and other health practitioners, n.e.c. ....	75	12 323	4 998	1 113	247	27	5
8043	Offices and clinics of podiatrists .....	24	3 003	795	135	57	14	3
8049	Offices and clinics of health practitioners, n.e.c. ....	51	9 320	4 203	978	190	13	2
805	Nursing and personal care facilities .....	25	42 413	21 056	4 896	2 113	2	5
8051	Skilled nursing care facilities .....	19	41 000	20 444	4 766	2 017	1	5
8052, 9	Nursing and personal care facilities, except skilled nursing care facilities .....	6	1 413	612	130	96	1	-
8052	Intermediate care facilities .....	-	-	-	-	-	-	-
8059	Nursing and personal care facilities, n.e.c. ....	6	1 413	612	130	96	1	-
806	Hospitals .....	8	(D)	(D)	(D)	(D)	-	-
8062	General medical and surgical hospitals .....	4	(D)	(D)	(D)	(D)	-	-
8063	Psychiatric hospitals .....	2	(D)	(D)	(D)	(D)	-	-
8069	Specialty hospitals, except psychiatric .....	2	(D)	(D)	(D)	(D)	-	-
807, 8, 9	<b>Other health services .....</b>	102	36 631	12 249	2 961	1 444	20	10
807	Medical and dental laboratories .....	64	19 237	4 604	1 086	323	14	6
8071	Medical laboratories .....	28	14 511	2 507	610	186	1	4
8072	Dental laboratories .....	36	4 726	2 097	476	137	13	2
808	Home health care services .....	14	9 539	5 496	1 306	946	1	-
809	Miscellaneous health and allied services, n.e.c. ....	24	7 855	2 149	569	175	5	4
8092	Kidney dialysis centers .....	-	-	-	-	-	-	-
8093	Specialty outpatient facilities, n.e.c. ....	16	3 973	1 321	372	95	4	4
8099	Health and allied services, n.e.c. ....	8	3 882	828	197	80	1	-
81	<b>Legal services.....</b>	385	144 439	75 104	20 517	2 059	155	47
823, 4, 9	<b>Selected educational services.....</b>	38	13 926	4 403	1 049	285	10	2
823	Libraries .....	-	-	-	-	-	-	-
824	Vocational schools .....	11	11 158	3 549	866	176	1	-
829	Schools and educational services, n.e.c. ....	25	2 768	854	183	109	9	2
83	<b>Social services .....</b>	157	43 555	17 693	3 985	1 758	53	7
835	Child day care services .....	91	14 277	6 173	1 363	965	26	4
832, 3, 6, 9	Other social services .....	66	29 278	11 520	2 622	793	27	3
87 ex, 8733	<b>Engineering, accounting, research, management, and related services (except noncommercial research organizations) .....</b>	611	270 094	120 511	29 754	6 152	145	45
871	Engineering, architectural, and surveying services .....	230	139 899	61 497	14 287	2 307	53	10
8711	Engineering services .....	134	89 060	42 672	9 897	1 532	21	2
8712	Architectural services .....	77	47 038	17 159	4 017	664	23	8
8713	Surveying services .....	19	3 801	1 666	373	111	9	-
872	Accounting, auditing, and bookkeeping services .....	200	46 148	20 230	5 375	1 058	67	28
873 ex, 8733	<b>Research, development, and testing services (except noncommercial research organizations) .....</b>	39	13 109	5 037	1 157	427	6	1
8731	Commercial physical and biological research .....	16	(D)	(D)	(D)	(D)	1	-
8732	Commercial economic, sociological, and educational research .....	14	(D)	(D)	(D)	(D)	1	1
8734	Testing laboratories .....	9	(D)	(D)	(D)	(D)	4	-
874	Management and public relations services .....	142	70 938	33 747	9 935	2 360	19	6
8741	Management services .....	49	40 284	23 060	6 545	1 799	4	2
8742	Management consulting services .....	61	19 971	6 701	1 542	773	10	2
8743	Public relations services .....	22	7 334	2 662	601	211	5	1
8744	Facilities support management services .....	-	-	-	-	-	-	-
8748	Business consulting services, n.e.c. ....	10	3 349	1 324	247	77	-	1
89	<b>Services, n.e.c. ....</b>	47	12 095	5 374	1 558	255	9	-

Table 8b. **Summary Statistics for Firms Exempt From Federal Income Tax for Metropolitan Statistical Areas: 1987**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For definitions of CMSA's, MSA's, and PMSA's, see appendix D.]

1987 SIC code	Geographic area and kind of business or operation	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
<b>PHOENIX, AZ MSA</b>						
	Total .....	999	2 125 852	831 955	199 319	46 210
7032, 704	Camps and membership lodging .....	9	760	169	26	12
792, 7991 pt., 7997, 7999 pt., 84	Selected amusement, recreation, and related services .....	62	62 376	26 665	6 388	2 306
8011 pt.; 8021 pt.; 805, 6, 8, 9	Selected health services .....	119	1 699 915	674 958	161 364	33 213
8011 pt., 8021 pt.	Clinics of doctors of medicine and dentists .....	15	29 014	11 724	1 314	295
805	Nursing and personal care facilities .....	29	76 175	33 901	8 074	3 444
806	Hospitals .....	30	1 557 379	609 409	146 819	28 332
808, 9	Other health services .....	45	37 347	19 924	5 157	1 142
81	Legal aid societies and similar legal services .....	9	3 003	1 917	426	87
823, 4, 9	Selected educational services .....	29	7 944	3 117	766	239
83	Social services .....	325	199 541	78 572	19 154	6 821
835	Child day care services .....	34	6 720	3 943	1 057	665
832, 3, 6, 9	Other social services .....	291	192 821	74 629	18 097	6 156
832	Individual and family social services .....	132	65 211	25 701	6 552	2 331
833	Job training and vocational rehabilitation services .....	28	24 144	12 532	3 006	1 108
836	Residential care .....	54	45 485	23 526	5 450	1 913
839	Social services, n.e.c. ....	77	57 981	12 870	3 087	804
861, 2, 4, 9	Selected membership organizations .....	423	140 874	41 901	10 122	3 342
861	Business associations .....	82	28 670	8 967	2 219	434
864	Civic, social, and fraternal associations .....	243	62 720	18 964	4 433	2 146
862, 9	Other membership organizations .....	98	49 484	13 970	3 470	762
873, 4 ex. 8744	Research, testing, and consulting services, except facilities support management services .....	23	11 439	4 656	1 073	190
873	Research, development, and testing services .....	20	(D)	(D)	(D)	(D)
874 ex. 8744	Management and public relations services, except facilities support management services .....	3	(D)	(D)	(D)	(D)
<b>TUCSON, AZ MSA</b>						
	Total .....	426	677 470	291 236	70 479	16 631
7032, 704	Camps and membership lodging .....	13	2 428	313	83	60
792, 7991 pt., 7997, 7999 pt., 84	Selected amusement, recreation, and related services .....	43	39 546	12 439	3 042	1 085
8011 pt.; 8021 pt.; 805, 6, 8, 9	Selected health services .....	40	478 557	225 276	54 585	10 866
8011 pt., 8021 pt.	Clinics of doctors of medicine and dentists .....	6	8 209	4 043	937	204
805	Nursing and personal care facilities .....	4	9 278	5 065	1 261	404
806	Hospitals .....	11	446 869	209 552	50 764	9 810
808, 9	Other health services .....	19	14 201	6 616	1 623	448
81	Legal aid societies and similar legal services .....	3	1 387	917	221	50
823, 4, 9	Selected educational services .....	9	2 793	2 088	524	107
83	Social services .....	154	93 372	28 157	6 524	2 823
835	Child day care services .....	24	3 361	1 844	470	248
832, 3, 6, 9	Other social services .....	130	90 011	26 313	6 054	2 575
832	Individual and family social services .....	57	16 099	7 931	1 898	720
833	Job training and vocational rehabilitation services .....	13	14 859	8 171	1 732	984
836	Residential care .....	24	13 023	5 963	1 397	522
839	Social services, n.e.c. ....	36	46 030	4 248	1 027	349
861, 2, 4, 9	Selected membership organizations .....	151	31 588	11 069	2 612	1 198
861	Business associations .....	19	2 639	903	239	87
864	Civic, social, and fraternal associations .....	103	20 598	8 086	1 863	939
862, 9	Other membership organizations .....	29	8 351	2 080	510	172
873, 4 ex. 8744	Research, testing, and consulting services, except facilities support management services .....	13	27 799	10 977	2 888	442
873	Research, development, and testing services .....	11	(D)	(D)	(D)	(D)
874 ex. 8744	Management and public relations services, except facilities support management services .....	2	(D)	(D)	(D)	(D)

**Table 9a. Summary Statistics for Firms Subject to Federal Income Tax for the Area Outside Metropolitan Statistical Areas: 1987**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For definitions of CMSA's, MSA's, and PMSA's, see appendix D.]

1987 SIC code	Kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprie- torships (number)	Partners- hips (number)
	<b>Total</b> .....	<b>3 863</b>	<b>959 245</b>	<b>306 714</b>	<b>72 081</b>	<b>24 484</b>	<b>1 850</b>	<b>385</b>
70 ex. 704	Hotels, rooming houses, camps, and other lodging places (except membership lodging).....	429	220 361	49 652	10 631	6 196	158	106
7011	Hotels and motels.....	359	197 850	45 558	9 858	5 802	129	90
7011 pt.	Hotels.....	107	109 521	27 089	5 727	3 078	28	29
7011 pt.	Hotels, 25 guestrooms or more.....	82	105 779	26 320	5 615	3 007	16	25
7011 pt.	Hotels, less than 25 guestrooms.....	25	3 742	769	112	69	12	61
7011 pt.	Motels, motor hotels, and tourist courts.....	252	86 329	18 469	4 133	2 726	103	61
7011 pt.	Motels, tourist courts.....	220	70 923	13 742	3 004	1 967	91	53
7011 pt.	Motor hotels.....	32	17 406	4 727	1 127	759	10	8
702, 3	Other lodging places.....	70	22 511	4 094	773	394	29	18
702	Rooming and boarding houses.....	8	1 180	346	82	46	5	1
703	Camps and recreational vehicle parks.....	62	21 331	3 748	691	346	24	15
72	<b>Personal services</b> .....	<b>430</b>	<b>47 744</b>	<b>15 529</b>	<b>3 780</b>	<b>1 805</b>	<b>288</b>	<b>46</b>
721	Laundry, cleaning, and garment services.....	110	19 785	6 122	1 421	670	71	18
7211	Power laundries, family and commercial*.....	4	(D)	(D)	(D)	(D)	2	1
7213	Linen supply*.....	5	(D)	(D)	(D)	(D)	-	-
7215	Coin-operated laundries and drycleaning.....	54	4 793	893	217	184	37	8
7216	Drycleaning plants, except rug cleaning.....	30	4 404	1 370	343	180	19	8
7217	Carpet and upholstery cleaning.....	13	843	248	53	35	11	1
7218	Industrial laundries*.....	2	(D)	(D)	(D)	(D)	-	-
7218, 9	Other laundry, cleaning, and garment services*.....	2	(D)	(D)	(D)	(D)	-	-
7212	Garment pressing, and agents for laundries and drycleaners.....	2	-	-	-	-	-	-
7219	Laundry and garment services, n.e.c.*.....	2	(D)	(D)	(D)	(D)	2	-
7219 pt.	Diaper and other laundry services, n.e.c.*.....	2	(D)	(D)	(D)	(D)	2	-
7219 pt.	Seamstresses and dressmaking services.....	-	-	-	-	-	-	-
722	Photographic studios, portrait.....	15	(D)	(D)	(D)	(D)	8	1
723, 4	Beauty and barber shops.....	217	15 451	6 492	1 653	763	168	18
723	Beauty shops.....	205	14 622	6 051	1 567	729	156	18
724	Barber shops.....	12	829	441	86	34	12	-
725	Shoe repair shops and shoeshine parlors.....	3	(D)	(D)	(D)	(D)	3	-
726	Funeral service and crematories.....	40	8 546	1 805	400	160	9	1
729	Miscellaneous personal services.....	45	2 845	925	263	181	29	8
7291	Tax return preparation services.....	30	1 931	669	200	140	19	5
7299	Miscellaneous personal services, n.e.c.....	15	914	256	63	41	10	3
73	<b>Business services</b> .....	<b>417</b>	<b>79 950</b>	<b>25 992</b>	<b>5 779</b>	<b>2 581</b>	<b>214</b>	<b>37</b>
731	Advertising.....	14	2 242	548	121	40	3	4
7311	Advertising agencies.....	8	630	182	39	12	1	3
7312	Outdoor advertising services.....	3	(D)	(D)	(D)	(D)	-	1
7313	Radio, television, publishers' advertising representatives.....	2	(D)	(D)	(D)	(D)	1	-
7319	Advertising, n.e.c.....	1	(D)	(D)	(D)	(D)	1	-
732	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies.....	14	1 682	560	128	60	4	1
7322	Adjustment and collection services.....	13	(D)	(D)	(D)	(D)	4	1
7323	Credit reporting services.....	1	(D)	(D)	(D)	(D)	-	-
733	Mailing, reproduction, commercial art and photography, and stenographic services.....	27	4 104	899	205	93	16	4
7331	Direct mail advertising services.....	3	(D)	(D)	(D)	(D)	2	-
7334	Photocopying and duplicating services.....	9	1 824	333	77	37	6	2
7334 pt.	Blueprinting and photocopying services.....	8	(D)	(D)	(D)	(D)	5	2
7334 pt.	Duplicating services, except printing.....	1	(D)	(D)	(D)	(D)	1	-
7338	Secretarial and court reporting services.....	9	(D)	(D)	(D)	(D)	7	-
7335, 6	Commercial photography, art, and graphics.....	6	1 244	280	64	21	1	2
7335	Commercial photography.....	1	(D)	(D)	(D)	(D)	1	-
7336	Commercial art and graphic design.....	5	(D)	(D)	(D)	(D)	-	2
734	Services to dwellings and other buildings.....	132	13 522	5 190	1 093	696	93	7
7342	Disinfecting and pest control services.....	39	5 045	1 907	411	143	20	1
7349	Building cleaning and maintenance services, n.e.c.....	93	8 477	3 283	682	553	73	6
7349 pt.	Window cleaning.....	2	(D)	(D)	(D)	(D)	2	-
7349 pt.	Other building cleaning and maintenance services, n.e.c.....	91	(D)	(D)	(D)	(D)	71	6
735	Miscellaneous equipment rental and leasing.....	71	19 046	4 179	979	292	26	9
7352	Medical equipment rental and leasing.....	12	3 222	713	210	47	4	1
7353	Heavy construction equipment rental and leasing.....	15	5 367	1 047	243	74	3	1
7359	Equipment rental and leasing, n.e.c.....	44	10 457	2 419	526	171	19	7
736	Personnel supply services.....	29	4 836	2 531	558	415	15	3
7361	Employment agencies.....	17	2 020	1 057	174	97	11	3
7363	Help supply services.....	12	2 816	1 474	384	318	4	-
737	Computer programming, data processing, and other computer related services.....	22	15 511	5 347	1 087	188	6	1
7371, 2, 3	Computer programming, prepackaged software, and integrated systems design.....	10	14 009	4 905	989	164	3	1
7371	Computer programming services.....	2	(D)	(D)	(D)	(D)	2	-
7372	Prepackaged software.....	2	(D)	(D)	(D)	(D)	1	1
7373	Computer integrated systems design.....	1	(D)	(D)	(D)	(D)	-	-
7374, 5, 6	Data processing services.....	7	406	128	28	7	2	-
7374, 5	Computer processing, information retrieval.....	7	408	128	28	7	2	-
7376	Computer facilities management services.....	-	-	-	-	-	-	-
7377, 8, 9	Computer rental and leasing, maintenance, and related services, n.e.c.....	5	1 094	314	70	17	1	-
7377	Computer rental and leasing.....	-	-	-	-	-	-	-
7378	Computer maintenance and repair.....	2	(D)	(D)	(D)	(D)	1	-
7379	Computer related services, n.e.c.....	3	(D)	(D)	(D)	(D)	-	-



**Table 9a. Summary Statistics for Firms Subject to Federal Income Tax for the Area Outside Metropolitan Statistical Areas: 1987—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For definitions of CMSA's, MSA's, and PMSA's, see appendix D.]

1987 SIC code	Kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual proprie- torships (number)	Partner- ships (number)
73	<b>Business services—Con.</b>							
738	Miscellaneous business services .....	108	19 007	6 738	1 608	797	51	8
7381, 2	Detective agencies and protective services .....	31	6 251	2 978	741	331	9	1
7381	Detective, guard, and armored car services .....	24	3 891	2 157	547	263	9	1
7382	Security systems services .....	7	2 360	821	194	68	-	-
7383	News syndicates .....	-	-	-	-	-	-	-
7384	Photofinishing laboratories* .....	14	1 840	451	81	48	6	2
7389	Business services, n.e.c. ....	63	10 916	3 309	786	418	36	5
7389 pt.	Sign painting shops .....	8	(D)	(D)	(D)	(D)	6	-
7389 pt.	Interior designing .....	3	(D)	(D)	(D)	(D)	3	-
7389 pt.	Telephone answering services .....	12	886	358	86	44	10	1
7389 pt.	Other business services .....	40	8 963	2 566	617	342	17	4
75	<b>Automotive repair, services, and parking</b> .....	457	86 398	20 876	5 023	1 800	290	43
751	Automotive rental and leasing, without drivers .....	28	11 770	2 541	571	167	6	1
7513	Truck rental and leasing, without drivers .....	9	5 150	1 500	351	73	1	-
7514, 5	Passenger car rental and leasing, without drivers .....	15	5 652	698	149	72	4	1
7519	Utility trailer and recreational vehicle rental .....	4	968	343	71	22	1	-
752	Automobile parking .....	2	(D)	(D)	(D)	(D)	2	-
752 pt.	Parking lots .....	2	(D)	(D)	(D)	(D)	2	-
752 pt.	Parking structures .....	-	-	-	-	-	-	-
753	Automotive repair shops .....	359	65 377	16 008	3 896	1 268	246	36
7532	Top, body, and upholstery repair shops and paint shops .....	75	15 608	4 194	984	335	57	8
7532 pt.	Top and body repair shops .....	72	(D)	(D)	(D)	(D)	57	6
7532 pt.	Paint shops .....	3	(D)	(D)	(D)	(D)	3	2
7538	General automotive repair shops .....	219	39 743	9 481	2 348	740	142	24
7538 pt.	General automotive repair shops, except diesel .....	210	34 103	7 302	1 802	653	133	23
7538 pt.	Diesel repair shops .....	9	5 640	1 579	446	87	4	1
7533, 4, 6, 7, 9	Other automotive repair shops .....	65	10 026	2 333	584	193	47	4
7533	Automotive exhaust system repair shops .....	6	(D)	(D)	(D)	(D)	5	-
7534	Tire retreading and repair shops .....	1	(D)	(D)	(D)	(D)	1	-
7536	Automotive glass replacement shops .....	11	2 394	463	114	37	7	-
7537	Automotive transmission repair shops .....	18	2 324	566	161	53	14	-
7539	Automotive repair shops, n.e.c. ....	29	4 251	1 064	253	90	20	4
7539 pt.	Radiator repair .....	9	798	146	26	11	7	2
7539 pt.	Brake, front end, and wheel alignment .....	12	2 679	739	178	54	8	1
7539 pt.	Automotive electrical and fuel system services .....	6	(D)	(D)	(D)	(D)	4	1
7539 pt.	Other automotive repair shops, n.e.c. ....	2	(D)	(D)	(D)	(D)	1	-
754	Automotive services, except repair .....	68	(D)	(D)	(D)	(D)	36	6
7542	Carwashes .....	38	5 492	1 440	346	261	17	6
7549	Automotive services, except repair and carwashes .....	30	(D)	(D)	(D)	(D)	19	-
76	<b>Miscellaneous repair services</b> .....	161	28 951	7 185	1 659	564	92	8
762	Electrical repair shops .....	45	7 874	2 317	576	201	22	1
7622	Radio and television repair shops .....	18	2 473	733	185	59	10	1
7623, 9	Other electrical and electronic repair shops .....	27	5 401	1 584	391	142	12	-
7623	Refrigeration and air-conditioning service and repair shops .....	9	2 003	554	111	76	5	-
7629	Electrical and electronic repair shops, n.e.c. ....	18	3 398	1 030	280	66	7	-
763	Watch, clock, and jewelry repair .....	3	(D)	(D)	(D)	(D)	2	-
764	Reupholstery and furniture repair .....	18	(D)	(D)	(D)	(D)	13	1
769	Miscellaneous repair shops and related services .....	95	18 896	4 331	958	312	55	6
7692	Welding repair .....	17	2 459	594	105	47	1	-
7694	Armature rewinding shops .....	5	509	140	31	10	2	-
7699	Repair shops and related services, n.e.c. ....	73	15 928	3 597	822	255	40	6
78, 79, 84	<b>Amusement and recreation services, including motion pictures and museums</b> .....	242	79 350	18 847	4 434	2 335	78	27
781, 2	Motion picture production, distribution, and services .....	1	(D)	(D)	(D)	(D)	-	1
783	Motion picture theaters .....	28	6 515	1 058	239	250	9	1
7832	Motion picture theaters, except drive-in .....	27	(D)	(D)	(D)	(D)	9	1
7833	Drive-in motion picture theaters .....	1	(D)	(D)	(D)	(D)	-	-
784	Video tape rental .....	59	7 362	1 805	405	244	24	13
792	Theatrical producers (except motion picture), bands, orchestras, and entertainers .....	4	(D)	(D)	(D)	(D)	1	-
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services .....	4	(D)	(D)	(D)	(D)	1	-
7929	Bands, orchestras, actors, and other entertainers and entertainment groups .....	-	-	-	-	-	-	-
793	Bowling centers .....	19	(D)	(D)	(D)	(D)	7	1
79 ex. 792, 3, 84	Commercial sports and other amusement and recreation services, including museums .....	131	57 431	14 442	3 415	1 643	37	11
794	Commercial sports .....	7	(D)	(D)	(D)	(D)	1	-
7941	Professional sports clubs and promoters .....	1	(D)	(D)	(D)	(D)	-	-
7946	Racing, including track operation .....	6	(D)	(D)	(D)	(D)	1	-
79 ex. 792, 3, 4, 84	Other amusement and recreation services, including museums .....	124	(D)	(D)	(D)	(D)	36	11
791	Dance studios, schools, and halls .....	6	(D)	(D)	(D)	(D)	5	1
7991	Physical fitness facilities .....	22	4 265	1 326	395	294	8	2
7992	Public golf courses .....	6	1 389	589	117	53	1	1
7993	Coin-operated amusement devices .....	14	2 323	452	121	93	5	1
7996	Amusement parks .....	1	(D)	(D)	(D)	(D)	-	-
7997	Membership sports and recreation clubs .....	25	10 493	3 452	628	333	4	2
7999, 84	Amusement and recreation services, including museums, n.e.c. ..	50	33 061	7 358	1 763	701	13	4
7999 pt.	Concession operators of amusement devices and rides .....	2	(D)	(D)	(D)	(D)	1	-
7999 pt.	Carnivals, circuses, and fairs .....	3	(D)	(D)	(D)	(D)	1	-
7999 pt.	Billiard and pool establishments .....	1	(D)	(D)	(D)	(D)	-	-
7999 pt., 84	Other recreation and amusements, including museums .....	44	(D)	(D)	(D)	(D)	11	4

**Table 9a. Summary Statistics for Firms Subject to Federal Income Tax for the Area Outside Metropolitan Statistical Areas: 1987—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For definitions of CMSA's, MSA's, and PMSA's, see appendix D.]

1987 SIC code	Kind of business or operation	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses or operations	
							Individual prop- rietorships (number)	Partnerships (number)
<b>80</b>	<b>Health services</b> .....	<b>945</b>	<b>256 634</b>	<b>101 106</b>	<b>24 862</b>	<b>5 062</b>	<b>382</b>	<b>30</b>
801	Offices and clinics of doctors of medicine .....	433	140 773	60 390	15 489	1 956	116	14
801 pt.	Offices of doctors of medicine .....	422	131 638	57 259	14 815	1 803	114	10
801 pt.	Clinics of doctors of medicine .....	11	9 135	3 131	674	153	2	4
802	Offices and clinics of dentists .....	218	39 452	12 325	2 941	865	137	3
802 pt.	Offices of dentists .....	216	(D)	(D)	(D)	(D)	136	3
802 pt.	Clinics of dentists .....	2	(D)	(D)	(D)	(D)	1	-
803	Offices and clinics of doctors of osteopathy .....	22	(D)	(D)	(D)	(D)	9	-
804	Offices and clinics of other health practitioners .....	173	25 199	7 368	1 631	451	100	3
8041	Offices and clinics of chiropractors .....	76	10 062	2 479	586	175	56	1
8042	Offices and clinics of optometrists .....	45	8 987	2 629	635	154	18	-
8043, 9	Offices and clinics of podiatrists and other health practitioners, n.e.c. ....	52	6 150	2 260	410	122	26	2
8043	Offices and clinics of podiatrists .....	14	1 819	376	81	26	8	-
8049	Offices and clinics of health practitioners, n.e.c. ....	38	4 331	1 884	329	96	18	2
805	Nursing and personal care facilities .....	36	22 509	11 656	2 667	1 256	7	4
8051	Skilled nursing care facilities .....	16	18 331	9 631	2 222	1 041	2	3
8052, 9	Nursing and personal care facilities, except skilled nursing care facilities .....	20	4 178	2 025	445	215	5	1
8052	Intermediate care facilities .....	10	(D)	(D)	(D)	(D)	1	1
8059	Nursing and personal care facilities, n.e.c. ....	10	(D)	(D)	(D)	(D)	4	-
806	Hospitals .....	2	(D)	(D)	(D)	(D)	-	1
8062	General medical and surgical hospitals .....	1	(D)	(D)	(D)	(D)	-	1
8063	Psychiatric hospitals .....	1	(D)	(D)	(D)	(D)	-	-
8069	Specialty hospitals, except psychiatric .....	-	-	-	-	-	-	-
807, 8, 9	Other health services .....	61	15 456	4 456	985	306	13	5
807	Medical and dental laboratories .....	32	4 971	1 460	313	91	3	3
8071	Medical laboratories .....	18	3 952	1 120	242	69	-	2
8072	Dental laboratories .....	14	1 019	340	71	22	9	1
808	Home health care services .....	7	1 649	567	111	39	1	-
809	Miscellaneous health and allied services, n.e.c. ....	22	8 836	2 429	561	179	3	2
8092	Kidney dialysis centers .....	3	(D)	(D)	(D)	(D)	-	-
8093	Specialty outpatient facilities, n.e.c. ....	10	5 302	1 244	309	82	2	2
8099	Health and allied services, n.e.c. ....	9	(D)	(D)	(D)	(D)	1	-
<b>81</b>	<b>Legal services</b> .....	<b>219</b>	<b>40 825</b>	<b>14 385</b>	<b>3 072</b>	<b>685</b>	<b>111</b>	<b>38</b>
<b>823, 4, 9</b>	<b>Selected educational services</b> .....	<b>15</b>	<b>3 656</b>	<b>1 265</b>	<b>285</b>	<b>87</b>	<b>5</b>	<b>-</b>
823	Libraries .....	1	(D)	(D)	(D)	(D)	1	-
824	Vocational schools .....	6	1 029	322	75	17	3	-
829	Schools and educational services, n.e.c. ....	8	(D)	(D)	(D)	(D)	1	-
<b>83</b>	<b>Social services</b> .....	<b>130</b>	<b>14 555</b>	<b>5 971</b>	<b>1 419</b>	<b>891</b>	<b>69</b>	<b>7</b>
835	Child day care services .....	78	7 513	3 074	752	567	46	5
832, 3, 6, 9	Other social services .....	52	7 042	2 897	667	324	23	2
<b>87 ex. 8733</b>	<b>Engineering, accounting, research, management, and related services (except noncommercial research organizations)</b> .....	<b>385</b>	<b>97 373</b>	<b>44 195</b>	<b>10 525</b>	<b>2 383</b>	<b>159</b>	<b>40</b>
871	Engineering, architectural, and surveying services .....	118	37 982	17 510	4 056	857	48	5
8711	Engineering services .....	61	30 484	14 665	3 488	655	16	2
8712	Architectural services .....	26	3 050	1 018	206	63	15	2
8713	Surveying services .....	31	4 448	1 827	362	139	17	1
872	Accounting, auditing, and bookkeeping services .....	187	24 081	8 942	2 374	705	94	29
<b>873 ex. 8733</b>	<b>Research, development, and testing services (except noncommercial research organizations)</b> .....	<b>14</b>	<b>5 103</b>	<b>2 943</b>	<b>636</b>	<b>123</b>	<b>1</b>	<b>2</b>
8731	Commercial physical and biological research .....	1	(D)	(D)	(D)	(D)	-	-
8732	Commercial economic, sociological, and educational research .....	5	(D)	(D)	(D)	(D)	1	-
8734	Testing laboratories .....	8	(D)	(D)	(D)	(D)	-	2
874	Management and public relations services .....	66	30 207	14 800	3 459	698	16	4
8741	Management services .....	24	8 870	3 940	913	206	10	1
8742	Management consulting services .....	31	3 897	1 776	352	69	5	2
8743	Public relations services .....	3	(D)	(D)	(D)	(D)	1	-
8744	Facilities support management services .....	3	(D)	(D)	(D)	(D)	-	-
8748	Business consulting services, n.e.c. ....	5	(D)	(D)	(D)	(D)	-	1
<b>89</b>	<b>Services, n.e.c.</b> .....	<b>33</b>	<b>3 448</b>	<b>1 711</b>	<b>612</b>	<b>95</b>	<b>4</b>	<b>3</b>

**Table 9b. Summary Statistics for Firms Exempt From Federal Income Tax for the Area Outside Metropolitan Statistical Areas: 1987**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For definitions of CMSA's, MSA's, and PMSA's, see appendix D.]

1987 SIC code	Kind of business or operation	Establishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
	<b>Total</b> .....	<b>595</b>	<b>437 697</b>	<b>204 615</b>	<b>49 801</b>	<b>13 008</b>
7032, 704	Camps and membership lodging .....	11	1 819	553	94	90
792, 7991 pt., 7997, 7999 pt., 84	Selected amusement, recreation, and related services .....	34	11 291	3 477	798	331
8011 pt.; 8021 pt.; 805, 6, 8, 9	Selected health services .....	91	329 237	162 963	39 973	8 782
8011 pt., 8021 pt.	Clinics of doctors of medicine and dentists .....	20	7 359	4 065	971	239
805	Nursing and personal care facilities .....	12	9 292	4 937	1 205	489
806	Hospitals .....	34	307 378	150 981	37 084	7 874
808, 9	Other health services .....	25	5 208	2 980	713	180
81	Legal aid societies and similar legal services .....	14	2 893	1 708	376	99
823, 4, 9	Selected educational services .....	14	1 770	646	157	54
83	Social services .....	195	55 297	23 474	5 507	2 272
835	Child day care services .....	25	1 995	1 206	306	178
832, 3, 6, 9	Other social services .....	170	53 302	22 268	5 201	2 094
832	Individual and family social services .....	91	26 549	11 851	2 855	1 016
833	Job training and vocational rehabilitation services .....	20	8 459	3 782	776	459
836	Residential care .....	26	11 060	4 582	1 075	420
839	Social services, n.e.c. ....	33	7 234	2 053	495	199
861, 2, 4, 9	Selected membership organizations .....	229	32 872	10 207	2 526	1 246
861	Business associations .....	38	3 996	1 215	286	115
864	Civic, social, and fraternal associations .....	149	20 621	6 529	1 609	923
862, 9	Other membership organizations .....	42	8 255	2 463	631	208
873, 4 ex. 8744	Research, testing, and consulting services, except facilities support management services .....	7	2 518	1 587	370	134
873 874 ex. 8744	Research, development, and testing services Management and public relations services, except facilities support management services .....	7	2 518	1 587	370	134
		-	-	-	-	-

**Table 10. Places With 2,500 Inhabitants or More Ranked by Volume of Receipts of Firms Subject to Federal Income Tax: 1987**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, see appendix A. For information on geographic areas followed by ▲, see appendix F.]

Geographic area	Receipts		Cumulative receipts		Geographic area	Receipts		Cumulative receipts	
	Rank <sup>1</sup>	Amount (\$1,000)	Amount (\$1,000)	Percent of State total		Rank <sup>1</sup>	Amount (\$1,000)	Amount (\$1,000)	Percent of State total
<b>Arizona</b> .....	<b>(X)</b>	<b>10 639 463</b>	<b>10 639 463</b>	<b>100.0</b>	<b>Arizona—Con.</b>				
Phoenix .....	1	5 049 937	5 049 937	47.5	Apache Junction ▲ .....	21	15 350	9 586 995	90.1
Tucson .....	2	1 570 189	6 620 126	62.2	Nogales .....	22	15 212	9 602 207	90.3
Scottsdale .....	3	764 401	7 384 527	69.4	Show Low .....	23	14 930	9 617 137	90.4
Mesa .....	4	624 995	8 009 522	75.3	Sefford .....	24	14 593	9 631 730	90.5
Tempe .....	5	598 098	8 607 620	80.9	Gilbert .....	25	13 567	9 645 297	90.7
Glendale .....	6	191 413	8 799 033	82.7	Wickenburg .....	26	13 291	9 658 588	90.8
Piegstaff .....	7	135 818	8 934 851	84.0	Douglas .....	27	11 474	9 670 062	90.9
Yuma .....	8	123 012	9 057 863	85.1	Peyson .....	28	11 369	9 681 431	91.0
Chandler .....	9	88 115	9 145 978	86.0	Avondale .....	29	8 429	9 689 860	91.1
Prescott .....	10	65 007	9 210 985	86.6	Globe .....	30	8 408	9 698 268	91.2
Paradise Valley .....	11	64 050	9 275 035	87.2	Holbrook .....	31	8 182	9 706 430	91.2
Sierra Vista .....	12	57 779	9 332 814	87.7	Parker ▲ .....	32	7 297	9 713 727	91.3
Peoria .....	13	53 171	9 385 985	88.2	Winslow .....	33	6 406	9 720 133	91.4
Lake Havasu City .....	14	40 646	9 426 631	88.6	Willcox .....	34	5 726	9 725 859	91.4
Casa Grande .....	15	37 688	9 464 319	89.0	Bisbee .....	35	5 430	9 731 289	91.5
Kingman .....	16	31 558	9 495 877	89.3	Coolidge .....	36	4 873	9 736 162	91.5
Cottonwood .....	17	22 401	9 518 278	89.5	Snowflake .....	37	3 700	9 739 862	91.5
Bullhead City ▲ .....	18	20 226	9 538 504	89.7	Guadalupe .....	38	3 066	9 742 928	91.6
Page .....	19	17 086	9 555 590	89.8	Tolleson .....	39	3 016	9 745 944	91.6
Goodyear .....	20	16 055	9 571 645	90.0	Surprise .....	40	2 764	9 748 708	91.6

See footnotes at end of table.



**Table 10. Places With 2,500 Inhabitants or More Ranked by Volume of Receipts of Firms Subject to Federal Income Tax: 1987—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, see appendix A. For information on geographic areas followed by ▲, see appendix F.]

Geographic area	Receipts		Cumulative receipts		Geographic area	Receipts		Cumulative receipts	
	Rank <sup>1</sup>	Amount (\$1,000)	Amount (\$1,000)	Percent of State total		Rank <sup>1</sup>	Amount (\$1,000)	Amount (\$1,000)	Percent of State total
<b>Arizona—Con.</b>					<b>Arizona—Con.</b>				
Eloy .....	41	2 593	9 751 301	91.7	Kearny .....	50	1 204	9 767 980	91.8
Miami .....	42	2 575	9 753 876	91.7	Florence .....	51	1 096	9 769 076	91.8
South Tucson .....	43	2 555	9 756 431	91.7	Clifton .....	52	863	9 789 939	91.8
Benson .....	44	2 302	9 758 733	91.7	Somerton .....	53	827	9 770 766	91.8
Buckeye .....	45	2 072	9 760 805	91.7	Thatcher .....	54	487	9 771 253	91.8
St. Johns .....	46	1 698	9 762 503	91.8	El Mirage .....	(X)	(D)	(X)	(X)
Eagar .....	47	1 511	9 764 014	91.8	Superior .....	(X)	(D)	(X)	(X)
Camp Verde ▲ .....	48	1 385	9 765 399	91.8					
Chino Valley .....	49	1 377	9 766 776	91.8					

<sup>1</sup>Places with suppressed receipts (if applicable) are listed at end of table rather than by rank to avoid disclosing data for individual companies.

**Table 11. Counties Ranked by Volume of Receipts of Firms Subject to Federal Income Tax: 1987**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, see appendix A. For information on geographic areas followed by ▲, see appendix F.]

Geographic area	Receipts		Cumulative receipts		Geographic area	Receipts		Cumulative receipts	
	Rank <sup>1</sup>	Amount (\$1,000)	Amount (\$1,000)	Percent of State total		Rank <sup>1</sup>	Amount (\$1,000)	Amount (\$1,000)	Percent of State total
<b>Arizona .....</b>	<b>(X)</b>	<b>10 639 463</b>	<b>10 639 463</b>	<b>100.0</b>	<b>Arizona—Con.</b>				
Maricopa .....	1	7 765 068	7 765 068	73.0	Pinal .....	8	74 805	10 473 285	96.4
Pima .....	2	1 915 150	9 680 218	91.0	Navajo .....	9	81 168	10 534 453	99.0
Coconino .....	3	220 368	9 900 586	93.1	Gila .....	10	39 752	10 574 205	99.4
Yuma ▲ .....	4	154 962	10 055 548	94.5	Santa Cruz .....	11	21 443	10 595 648	99.6
Yavapai .....	5	129 244	10 184 792	95.7	Graham .....	12	16 608	10 612 256	99.7
Mohave .....	6	114 968	10 299 760	96.8	Apache .....	13	16 596	10 628 852	99.9
Cochise .....	7	98 720	10 398 480	97.7	La Paz ▲ .....	14	9 209	10 638 061	100.0
					Greenlee .....	15	1 402	10 639 463	100.0

<sup>1</sup>Counties with suppressed receipts (if applicable) are listed at end of table rather than by rank to avoid disclosing data for individual companies.

# APPENDIX A.

## General Explanation

### CENSUS COVERAGE AND METHODOLOGY

**Structure and method of enumeration**—Firms in the 1987 Census of Service Industries were divided into the nonmail universe and mail universe. The coverage and the method of obtaining census information from each follow:

1. The nonmail universe consisted of firms which were not required to file a regular census return and included:

- a. All taxable nonemployers, i.e., all firms subject to Federal income tax with no paid employees during 1987. Receipts information for these firms was obtained from administrative records of other Federal agencies. Although consisting of many firms, nonemployers accounted for less than 10-percent of total receipts of all establishments covered in the census.

The census included only those service non-employer firms which reported a receipts volume of \$1,000 or more during 1987. Also included were nonemployer firms in operation for less than the full year that reported receipts which, if projected to an annual basis, would have reached a total of \$1,000 or more. Establishments exempt from Federal income tax with no paid employees were excluded as in previous censuses.

Data for nonemployers are not included in this report but are provided in a subsequent Nonemployer Statistics Series of reports (SC87-N).

- b. Selected small employers, i.e., single-establishment firms with payroll below a specified cutoff. (The term "employers" refers to firms with one or more paid employees at any time during 1987 as shown in the active administrative records of other Federal agencies.) Although the payroll cutoff varied by kind of business, small employers generally included firms with 1 to 4 employees and represented about 10-percent of total receipts of establishments covered in the census.

Data on receipts, payroll, and employment for employer firms below the payroll cutoff were derived or estimated from administrative records of other Federal agencies, except for a 10-percent sample of small employer firms in classifications for which specialized data requirements precluded reliance solely on administrative records sources. This sample was included in the mail universe.

2. The mail universe consisted of firms for which information was obtained by means of a mail canvass and included:

- a. Large employers, i.e., all employer firms above the size cutoff referred to in 1b. Within this category, a report of company organization is conducted periodically to identify establishment locations for firms which operated at more than one location and to obtain information on payroll and mid-March employment at each location. The 1986 Report of Company Organization was used as a coverage check in the census. In the census mailing package containing the appropriate 1987 questionnaires, multiestablishment firms also were sent a form to use in updating the list of establishments.
- b. The 10-percent sample of small employer firms in classifications for which specialized data precluded reliance solely on administrative records sources. These firms were sent the census mailing packages containing the appropriate 1987 questionnaire.

**Method of classifying kinds of business**—The service industries classifications for all establishments were based on the Standard Industrial Classification (SIC) Manual.<sup>1</sup> However, the method of assigning these classifications, and the level of detail at which establishments were classified, differed between the nonmail and mail universes as follows:

1. The nonmail universe

- a. Nonemployers were classified on the basis of information obtained from the administrative records of other Federal agencies.
- b. Selected small employers were classified on the basis of the most current census kind-of-business classification available from one of the Bureau's current sample surveys or the 1982 census. Otherwise, the classification was obtained from the administrative records of other Federal agencies.

If the census or administrative record classifications proved inadequate (none corresponded to a 1987 census classification in the detail required

<sup>1</sup>Standard Industrial Classification Manual; 1987. For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. Stock no. 041-001-00314-2.



for employers), the firm was sent a brief inquiry requesting information necessary to assign a 1987 census kind-of-business code.

2. Establishments in the mail universe were classified on the basis of their self-designation, answers to questions on receipts by type of service provided, and other special inquiries.

**Method of assigning tax status**—For kind-of-business classifications<sup>2</sup> where there were substantial numbers of taxable and tax-exempt establishments, establishments were classified based on the Federal income tax filing requirement for the establishment or organization. This classification was based primarily on the response to an inquiry on the census questionnaire. Establishments that indicated that all or part of their income was exempt from Federal income tax under provisions of section 501 or 521 of the IRS code were classified as tax-exempt; establishments indicating no such exemption were classified as taxable. All government-operated hospitals were classified as tax-exempt. For establishments in the nonmail universe, the tax status classification was based upon the type of tax return filed by the firm or organization.

For selected kind-of-business classifications<sup>3</sup> comprised primarily of tax-exempt establishments, all establishments in those classifications were defined as tax-exempt. All establishments in the remaining kind-of-business classifications (comprised primarily of taxable establishments) were defined as taxable.

## COMPARABILITY OF THE 1982 AND 1987 CENSUSES

The 1982 and 1987 censuses were conducted under similar conditions and procedures except for the following:

**Classifications**—In 1982, kind-of-business classifications were based on the 1972 Standard Industrial Classification (SIC) Manual and its 1977 Supplement. In 1987, these classifications are based on the 1987 SIC Manual. There are major revisions to the earlier SIC structure which limit the comparability of data between the 1982 and 1987 censuses. The 1987 SIC-based kind-of-business classifications for service industries are described in detail in the "Kind-of-Business Classifications" section below, and those which have significantly changed from 1972 to 1987 are listed in appendix H.

1982 data could not be retabulated based on the revised 1987 SIC system to allow data comparability since, in many cases, information needed to assign the 1987 classifications to the 1982 records was not available. However, 1987 census records were assigned both a 1987 and 1972 SIC-based classification. Census data for 1987

are presented based on the 1987 classifications for all geographic areas included in this publication (see "Geographic Areas Covered" in the Introduction). In addition, Tables 3a and 3b present data for both 1982 and 1987 based on the 1972 SIC system. Tables 4a and 4b present 1987 data for those SIC's (1972 based) that significantly changed.

**Geographic areas**—The boundaries of a number of areas for which data are shown in the 1987 census are not the same as in the 1982 census because of annexations, other boundary changes, and redefinitions of 1982 standard metropolitan statistical areas (SMSA's) and standard consolidated statistical areas (SCSA's) into metropolitan statistical areas (MSA's), primary metropolitan statistical areas (PMSA's), and consolidated metropolitan statistical areas (CMSA's).<sup>4</sup>

**Nonemployer firms**—In 1982, data for nonemployer firms and the combined data for "all establishments" (nonemployer firms plus establishments of employer firms) were published at the United States level only. Furthermore, data could not be published for several kind-of-business classifications, including the total level, because many businesses were miscoded into miscellaneous categories rather than into a specific kind of business.

For 1987, the Geographic Area Series of reports (SC87-A) only includes establishments with payroll. Data for nonemployers by kind of business are presented in the Nonemployer Statistics Series of reports (SC87-N). Data are shown for the United States, States, metropolitan statistical areas, counties, and places at varying levels of industry detail.

**Scope**—The 1987 Census of Service Industries includes Hospitals, SIC 806, whereas the 1982 census did not include this SIC Group. For 1987, hospitals operated by governmental organizations are included. Government-operated facilities in other service kind-of-business classifications are excluded from the census.

**Establishments**—In 1982 and prior censuses, the count of establishments represented the number in business at the end of the year. In 1987, the count of establishments represents those in business at any time during 1987 (regardless of operating status at the end of the year).

<sup>4</sup>Newly defined metropolitan statistical areas (MSA's) and also certain terminology changes were announced by the Office of Management and Budget (OMB) effective June 30, 1983. The previous term "standard metropolitan statistical area" was shortened to "metropolitan statistical area." If an area has more than one million population and meets certain other specified requirements, it now is termed a "consolidated metropolitan statistical area" (CMSA) and consists of major components recognized as "primary metropolitan statistical areas" (PMSA's). Many of these PMSA's were formerly recognized as SMSA's and the majority were also included in standard consolidated statistical areas (SCSA's) defined by OMB beginning in 1975, each of which consisted of two or more closely associated SMSA's. Metropolitan areas not included in CMSA's are designated simply as metropolitan statistical areas (MSA's).

<sup>2</sup>SIC's 7032, 792, 7991 pt., 7997, 7999 pt., 8011 pt., 8021 pt., 805, 806, 808, 809, 82, 83, 84 pt., 873 ex. 8733, 874 ex. 8744.

<sup>3</sup>SIC's 7041, 8111 pt., 84 pt., 86, 8733.



A comparison of the number of establishments in business at the end of the year versus the number active any time during the year for the United States as a whole is presented in appendix G.

**Federal income tax status/kind-of-business combinations**—In both the 1982 and 1987 censuses, establishments in selected kind-of-business classifications were tabulated as taxable or tax-exempt based solely on their assigned classification, whereas establishments in other classifications were assigned tax status based on their Federal income tax filing requirement (see Method of Assigning Tax Status description of the Census Coverage and Methodology section). Three kinds of business for which tax status was assigned based on Federal income tax status filing requirements in 1982 were treated differently in 1987. Hotels (part of SIC 7011) were tabulated only as taxable in 1987. Membership organization hotels and lodging places (SIC 7041) and Noncommercial research organizations (SIC 8733) were tabulated only as tax-exempt in 1987.

## EXPLANATION OF TERMS

**Establishments**—An establishment is a single physical location at which business is conducted. It is not necessarily identical with a company or enterprise, which may consist of one establishment or more. Statistics for service industries represent a summary of reports for individual establishments rather than companies. For cases where a census report was received, separate information was obtained for each location where business was conducted. When administrative records of other Federal agencies were used instead of a census report, no information was available on the number of locations operated. Estimates of this number were derived from a sample and are provided in the service industries report, Miscellaneous Subjects (SC87-S-4). Each census report was tabulated according to the physical location at which the business was conducted. The count of establishments represents those in business at any time during 1987.

When two activities or more were carried on at a single location under a single ownership, all activities generally were grouped together as a single establishment. The entire establishment was classified on the basis of its major activity, and all data for it were included in that classification. However, when distinct and separate economic activities (for which different industry classification codes were appropriate) were conducted at a single location under a single ownership, and when conditions prescribed by the SIC manual for recognizing the existence of more than one establishment were met, separate establishment reports for each of the different activities were obtained in the census.

Leased service departments (separately owned businesses operated as departments or concessions of other service establishments or of retail businesses, such as a

separately owned shoeshine parlor in a barber shop, or a beauty shop in a department store) are treated as separate service establishments for census purposes. Leased retail departments located in service establishments (e.g., a gift shop located in a hotel) are considered separate retail establishments.

**Firms**—A firm is a business organization or entity consisting of one domestic establishment (location) or more under common ownership or control. All establishments of subsidiary firms are included as part of the controlling firm. For the economic censuses, the terms "firm" and "company" are synonymous.

**Receipts (Basic dollar volume measure for service establishments of firms subject to Federal income tax)**—Includes receipts from customers or clients for services rendered, from the use of facilities, and from merchandise sold during 1987 whether or not payment was received in 1987, except for health practitioners and legal, architectural, engineering, and surveying services, which reported on a cash basis (payments received in 1987 regardless of when services were rendered). Excise taxes on gasoline, liquor, tobacco, etc., which are paid by the manufacturer or wholesaler and passed on in the cost of goods purchased by the service establishment, are also included. Receipts from leasing of vehicles, equipment, etc. marketed under operating leases are included in receipts figures as well as the fair sales value of merchandise marketed in 1987 under capital, finance, or "full payout" leases. Receipts also include the total value of service contracts, amounts received for work subcontracted to others, and dues and assessments from members and affiliates.

Receipts are net after deductions for refunds and allowances for merchandise returned by customers. Receipts do not include sales, occupancy, admissions, or other taxes collected from customers and remitted directly by the firm to a local, State, or Federal tax agency, nor do they include income from such sources as contributions, gifts, and grants; dividends, interest, and investments; or sale or rental of real estate. Also excluded are rents from and receipts (gross as well as the establishment's share) of departments and concessions which are operated by others; sales of used equipment rented or leased to customers; commissions from vending machine operators; and other nonoperating income such as royalties, franchise fees, etc.

Receipts in this report do not include service receipts of manufacturers, wholesalers, retail establishments, or other businesses whose primary activity is other than service. They do, however, include receipts other than from services rendered (e.g., sale of merchandise to individuals or other businesses) by establishments primarily engaged in performing services and classified in the service industries.

**Revenue (Basic dollar volume measure for firms exempt from Federal income tax)**—Includes revenue

from customers or clients for services rendered and merchandise sold during 1987, whether or not payment was received in 1987. Also included are income from interest, dividends, gross contributions, gifts, grants (whether or not restricted for use in operations), rents, royalties, dues and assessments from members and affiliates, and net receipts from fundraising activities. Receipts from taxable business activities of firms exempt from Federal income tax (Unrelated Business Income) are also included in revenue.

Revenue does not include sales, admissions, or other taxes collected by the organization from customers or clients and paid directly to a local, State, or Federal tax agency; income from the sale of real estate, investments, or other assets (except inventory held for resale); gross receipts of departments, concessions, etc., which are operated by others; and amounts transferred to operating funds from capital or reserve funds.

**Expenses**—Expenses include payroll, employee benefits, interest, rent, taxes, cost of supplies used for operation, depreciation expenses, fees paid for fundraising, contracted or purchased services, and other expenses charged to operations during 1987.

Expenses in this report exclude outlays for the purchase of real estate; construction and all other capital improvements; funds invested; assessments or dues paid to the parent or other chapters of the same organization; and, for fundraising organizations, funds transferred to charities and other organizations.

**Annual payroll**—Payroll includes all forms of compensation, such as salaries, wages, commissions, bonuses, vacation allowances, sick-leave pay, and the value of payments in kind (e.g., free meals and lodgings) paid during the year to all employees. Tips and gratuities received by employees from patrons and reported to employers are included. For corporations, payroll includes amounts paid to officers and executives; for unincorporated businesses, it does not include profit or other compensation of proprietors or partners. Payroll is reported before deductions for social security, income tax, insurance, union dues, etc. This definition of payroll is the same as that used by the Internal Revenue Service on form 941.

**First quarter payroll**—This item consists of payroll, as defined above, paid to persons employed at any time during the quarter January to March 1987.

**Paid employees for pay period including March 12**—Paid employees consist of the full-time and part-time employees, including salaried officers and executives of corporations, who were on the payroll during the pay period including March 12. Included are employees on paid sick leave, paid holidays, and paid vacations; not included are proprietors and partners of unincorporated businesses. The definition of paid employees is the same as that used on IRS form 941.

**Legal form of organization**—The legal form of organization for firms in the mail universe was based on the response to the organizational status inquiry on the various census forms. The legal form of organization of nonmail firms was generally based on information from administrative records of other Federal agencies.

Limited data are published in this series of reports for individual proprietorships and partnerships. The service industries report, *Establishment and Firm Size (Including Legal Form of Organization)*, SC87-S-1, presents data by the following legal forms of organization for establishments of firms subject to Federal income taxes:

1. Corporations.
2. Individual proprietorships.
3. Partnerships.
4. Other.

**Auxiliary establishments**—Each company included in this census was asked to identify and separately report auxiliary locations whose primary functions were to manage, administer, service, or support the activities of the other establishments of the company. Data presented in this report do not include auxiliary establishments. Data for auxiliaries are presented in a subsequent report issued as part of the 1987 Enterprise Statistics reports.

## KIND-OF-BUSINESS CLASSIFICATIONS

Services, as defined in Division I of the 1987 Standard Industrial Classification (SIC) manual, includes establishments primarily engaged in rendering a wide variety of services to individuals, business and government establishments, and other organizations.

Establishments covered by the census were assigned kind-of-business classifications according to the industry classifications defined in the 1987 SIC manual. When a more detailed classification than defined in the SIC manual was needed, additional kinds of business were identified within an SIC industry.

The basis for a kind-of-business classification is described above in Method of Classifying Kinds of Business. Descriptions of those kinds of business for which data are provided in this report follow.

### Hotels, Rooming Houses, Camps, and Other Lodging Places (SIC Major Group 70)

This group includes establishments engaged in providing lodging, or lodging and meals, and camping facilities. Hotels which provide accommodations for permanent residents (e.g., apartment hotels) and residential mobile home parks are classified in Real Estate, Major Group 65.

**Hotels and motels (SIC 7011)**—Commercial establishments, known to the public as hotels, motor hotels, motels, or tourist courts, primarily engaged in providing lodging, or lodging and meals.



For large geographic areas, data are presented for the following subdivisions of this classification:

1. Hotels, 25 guestrooms or more.
2. Hotels, less than 25 guestrooms.
3. Motels, tourist courts.
4. Motor hotels.

The classification of individual establishments into hotels, motor hotels, and motels and tourist courts was based primarily on the respondents' self-designation.

**Rooming and boarding houses (SIC 702)**—Establishments renting rooms, with or without board, on a fee basis. Homes for the aged, for children, and for the handicapped that provide additional services, other than nursing care, are classified in Industry 8361, and homes that provide nursing and/or health-related care are classified in Industry Group 805. Rooming and boarding houses operated by membership organizations for their members only are classified in Industry 7041.

**Sporting and recreational camps (SIC 7032)**—Sporting and recreational camps providing lodging and meals, or lodging only. Included are children's camps, fishing camps, hunting camps, and dude ranches. Day camps and sports instructional camps, such as baseball, basketball, or football camps, are classified in Industry 7999.

**Recreational vehicle parks and campsites (SIC 7033)**—Establishments providing overnight or short-term sites for recreational vehicles, trailers, campers, or tents. Residential trailer and mobile home parks are classified in Real Estate, Major Group 65.

**Organization hotels and lodging houses, on membership basis (SIC 704)**—Lodging houses and hotels operated by membership organizations for the benefit of their members and guests, and not open to the general public. Hotels operated by such organizations but open to the public are classified in Industry 7011. Residential homes for the aged and others in need of residential, social, and personal care are classified in Industry 8361.

**Personal Services (SIC Major Group 72)**

This group includes establishments primarily engaged in providing services generally to individuals, such as barber and beauty shops, drycleaning plants, laundries, and photographic studios. For establishments classified in Industry Group 721, collecting and distributing units (branch outlets, pickup stations, terminals, or depots) owned and operated by a firm which does its own laundry work are not classified as separate establishments. Data for these units are merged with data for the plant where the work is done.

**Power laundries, family and commercial (SIC 7211)**—Establishments primarily engaged in operating mechanical laundries with steam or other power. Excluded are establishments which have power laundry equipment, but which are primarily engaged in a specialty, such as industrial laundering, linen rental, or diaper service. These establishments are classified in other categories within Industry Group 721. Independently owned agencies for laundry plants are classified in Industry 7212. Laundries using small power equipment of household type are classified in Industry 7219.

**Garment pressing, and agents for laundries and drycleaners (SIC 7212)**—Establishments primarily engaged in providing laundry and drycleaning services, but which have the laundry and/or drycleaning work done by others. Establishments in this industry may do their own pressing or finishing work. Independently owned collecting and distributing agencies serving drycleaning plants or power laundries are included in this classification.

**Linen supply (SIC 7213)**—Establishments primarily engaged in supplying, on a rental basis, such laundered items as uniforms, aprons, table linens, bed linens, and towels. Establishments included in this classification may or may not operate their own laundry facilities.

**Coin-operated laundries and drycleaning (SIC 7215)**—Establishments primarily engaged in the operation of coin-operated or similar self-service laundry and/or drycleaning equipment. Included are establishments known as laundromats, launderettes, self-service drycleaners, etc. Establishments which operate such machinery in apartment houses, dormitories, and similar locations are included. Establishments which rent such machinery (e.g., to apartment houses) are classified in Industry 7359.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Coin-operated laundries and drycleaning stores.
2. Coin-operated laundry machine routes.

**Drycleaning plants, except rug cleaning (SIC 7216)**—Establishments primarily engaged in drycleaning or dyeing apparel and household fabrics other than rugs. Establishments primarily engaged in cleaning rugs are classified in Industry 7217. Independently owned agencies for cleaning plants are classified in Industry 7212. Establishments known as "tailor shops" or "cleaners" are included in this classification only if they do their own cleaning. Establishments primarily engaged in dyeing fabrics for the trade are classified in Manufacturing, Major Group 22.

**Carpet and upholstery cleaning (SIC 7217)**—Establishments primarily engaged in cleaning carpets and upholstered furniture. Establishments primarily engaged in rug repair are classified in Industry 7699, those primarily



engaged in reupholstering and repairing furniture are classified in Industry 7641, and those primarily engaged in building cleaning are classified in Industry 7349.

**Industrial launderers (SIC 7218)**—Establishments primarily engaged in supplying laundered or drycleaned work uniforms, wiping towels, protective apparel (gloves, flame resistant clothing, etc.), dust control items (treated mats or rugs, mops, cloths, etc.), and similar items to industrial, commercial, and government users. These items may belong to the industrial launderers and be supplied to users on a rental basis, or they may belong to the customers. Establishments included in this industry may or may not operate their own laundry or drycleaning facilities.

**Laundry and garment services, n.e.c. (SIC 7219)**—Establishments primarily engaged in furnishing other laundry services, including repair, alteration, and storage of clothes for individuals; diaper service; and hand laundries. Custom tailors, dressmakers, and fur shops making fur apparel to custom order are classified in Retail Trade.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Diaper service.
2. Seamstresses and dressmaking services.
3. Other laundry services, n.e.c.

**Photographic studios, portrait (SIC 722)**—Establishments primarily engaged in still or video portrait photography for the general public. Included in this classification are school, home, and transient portrait photographers. Establishments primarily engaged in commercial photography are classified in Industry 7335; those primarily engaged in video tape production other than portrait are classified in Industry 7812; and those primarily engaged in film developing and/or print processing for the trade or for the general public are classified in Industry 7384.

**Beauty shops (SIC 723)**—Establishments primarily engaged in providing beauty services or both beauty and barber services. Beauty and cosmetology schools are also included. Beauty shop concessions (owned and operated by concessionaires) in hotels, department stores, etc., are classified in this industry and treated as separate establishments. However, beauty shops owned by and operated as part of other businesses (e.g., hotels, department stores) are considered part of the main establishment.

**Barber shops (SIC 724)**—Establishments primarily engaged in providing barber and men's hair styling services. Barber colleges are also included. Barber shop concessions (owned and operated by concessionaires) in hotels, department stores, etc., are classified in this industry and treated as separate establishments. However, barber shops owned by and operated as part of other businesses (e.g., hotels, department stores) are considered part of the main establishment.

**Shoe repair shops and shoeshine parlors (SIC 725)**—Establishments primarily engaged in repairing footwear or shining shoes. Also included are establishments engaged in cleaning and blocking hats. Shoe repair and shoeshine departments (owned and operated by concessionaires) in hotels, department stores, etc., are classified in this industry and treated as separate establishments. However, shoe repair shops and shoeshine parlors owned and operated as part of other businesses (e.g., hotels, department stores) are considered part of the main establishment.

**Funeral service and crematories (SIC 726)**—Establishments primarily engaged in preparing the dead for burial, conducting funerals, and cremating the dead. Receipts include sales of funeral merchandise, such as caskets and burial clothing, and other services provided directly by the establishments. Also included in the receipts are reimbursements for cash advances made to other establishments for funeral-related merchandise sales and services, such as flowers. Cemeteries, and crematories operated in conjunction with cemeteries, are classified in Real Estate, Industry 6553; crematories and burial services for pets are classified in Agriculture, Industry 0752.

**Tax return preparation services (SIC 7291)**—Establishments primarily engaged in providing tax return preparation services without also providing accounting, auditing, or bookkeeping services. Establishments providing tax return preparation services which also provide accounting, auditing, or bookkeeping services are classified in Industry 8721. Tax return preparation services (owned and operated by concessionaires) in department stores, etc., are classified in this industry and treated as separate establishments. However, tax return preparation services owned and operated as part of other businesses are considered part of the main establishment.

**Miscellaneous personal services, n.e.c. (SIC 7299)**—Establishments primarily engaged in providing personal services, not elsewhere classified, such as saunas; steam and Turkish baths; costume and formal wear rental; operation of coin-operated personal service machines, such as weighing machines, public lockers (except cold storage), pay toilets, etc.; checkroom concessions; dating service; diet or weight reducing workshops; and tanning salons. Establishments operating coin-operated amusement machines, such as pinball machines and juke boxes, are classified in Industry 7993. The operation of physical fitness facilities, including health fitness spas and reducing salons, is classified in Major Group 70 if lodging is also provided and in Industry 7991 if lodging is not provided.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Health-related personal services.
2. Other personal services, n.e.c.

## **Business Services (SIC Major Group 73)**

This group includes establishments primarily engaged in providing services, not elsewhere classified, to business establishments on a contract or fee basis.

**Advertising agencies (SIC 7311)**—Establishments primarily engaged in preparing advertising (writing copy, artwork, graphics, and other creative work) and placing such advertising in periodicals, newspapers, radio, television, or other advertising media for clients on a contract or fee basis. Establishments which place advertising with media but perform no creative services (media buying services) are classified in Industry 7319. Establishments which write advertising copy, but do not place the advertising with media, are classified in Industry 8999. Establishments which provide commercial art, graphics, or other creative advertising services, but do not place the advertising with media, are classified in Industry Group 733. Establishments which solicit advertising for nonaffiliated radio, television, newspapers, or magazines are classified in Industry 7313.

**Outdoor advertising services (SIC 7312)**—Establishments primarily engaged in the preparation of poster displays and painted and electric displays on billboards, panels, bulletins, and frames, principally outdoors. Such establishments may (as incidental services) construct, repair, and maintain display boards and may post advertisements. Sign painting shops are classified in Industry 7389. Shops which make neon signs to order are classified in Manufacturing. Establishments primarily engaged in erecting signs are classified in Construction.

**Radio, television, and publishers' advertising representatives (SIC 7313)**—Establishments primarily engaged in soliciting advertising on a contract or fee basis for (nonaffiliated) newspapers, magazines, and other publications, or for radio and television stations. Advertising sales offices operated by the media are classified as auxiliaries.

**Advertising, n.e.c. (SIC 7319)**—Establishments primarily engaged in furnishing advertising services, not elsewhere classified, such as handbill distribution, distribution of samples, and transit advertising. Establishments which provide commercial art, graphics, or other creative advertising services, but do not place the advertising with the media, are classified in Industry Group 733. Establishments primarily engaged in direct mail advertising, compiling and selling mailing lists, and related services are classified in Industry 7331.

**Adjustment and collection services (SIC 7322)**—Establishments primarily engaged in the collection or adjustment of claims other than insurance. Establishments providing insurance adjustment services are classified in Insurance, Major Group 64. Establishments providing debt counseling or adjustment services for individuals are classified in Industry 7299. Centralized charge services are classified in Finance, Major Group 61.

**Credit reporting services (SIC 7323)**—Establishments primarily engaged in providing mercantile and consumer credit reporting services. Establishments primarily engaged in conducting personal investigations (background) and preparing reports for insurance companies and other business firms are classified in Industry 7389.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Mercantile reporting agencies.
2. Consumer credit reporting agencies.

**Direct mail advertising services (SIC 7331)**—Establishments primarily engaged in furnishing direct mail advertising services, such as creating, producing, and mailing direct mail advertising. This industry also includes establishments primarily engaged in compiling and selling mailing lists. Establishments primarily engaged in reproducing direct mail copy to order, but also providing other direct mail advertising services, are classified in Manufacturing if they print the copy, and in Industry 7334 if they duplicate the copy by photocopying or similar reproduction methods.

**Photocopying and duplicating services (SIC 7334)**—Establishments primarily engaged in reproducing text, drawings, plans, maps, or other copy by blueprinting, photocopying, mimeographing, or other methods of duplication other than printing or microfilming. Printing, including "quick printing," is classified in Manufacturing, and microfilming is classified in Industry 7389.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Blueprinting and photocopying services.
2. Duplicating services, except printing.

**Commercial photography (SIC 7335)**—Establishments engaged in providing commercial photography services for advertising agencies, publishers, and other business and industrial users. Establishments engaged in still and video portrait photography are classified in Industry 7221, and those primarily engaged in mapmaking are classified in Industry 7389. Establishments primarily engaged in medical photography are classified in Industry 8099. Establishments primarily engaged in producing commercial video tape or films are classified in Industry 7812.

**Commercial art and graphic design (SIC 7336)**—Establishments primarily engaged in providing commercial art or graphic design services for advertising agencies, publishers, and other business and industrial users. Producers of still and slide films are classified here. Establishments primarily engaged in art, except commercial and medical art, are classified in Industry 8999; those engaged in medical art are classified in Industry 8099; and those providing drafting services are classified in Industry 7389.



For large geographic areas, data are presented for the following subdivisions of this classification:

1. Commercial art.
2. Graphic arts and related design.

**Secretarial and court reporting services (SIC 7338)**—Establishments primarily engaged in furnishing secretarial, typing, word processing, resume writing, and court reporting services.

**Disinfecting and pest control services (SIC 7342)**—Establishments primarily engaged in providing disinfection and termite, insect, rodent, and other pest control generally in dwellings or other buildings. Establishments primarily engaged in pest control for lawns or agricultural production are classified in Agriculture.

**Building cleaning and maintenance services, n.e.c. (SIC 7349)**—Establishments primarily engaged in furnishing building cleaning and maintenance services, not elsewhere classified, such as window cleaning, janitorial services, floor waxing, and office cleaning. General contractors and special trade contractors primarily engaged in building repair work, cleaning building exteriors by sand or steam blasting, or cleaning up after construction are classified in Construction.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Window cleaning.
2. Other building cleaning and maintenance services, n.e.c.

**Medical equipment rental and leasing (SIC 7352)**—Establishments primarily engaged in renting or leasing (except finance leasing) medical equipment. These establishments may also sell medical supplies, but establishments primarily engaged in selling medical supplies are classified in Wholesale or Retail Trade. Establishments primarily engaged in finance leasing are classified in Finance, Industry 6159.

**Heavy construction equipment rental and leasing (SIC 7353)**—Establishments primarily engaged in renting or leasing (except finance leasing) heavy construction equipment, with or without operators. Establishments primarily engaged in finance leasing are classified in Finance, Industry 6159.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Leasing and rental of heavy construction equipment without operators.
2. Rental of heavy construction equipment with operators.

**Equipment rental and leasing, n.e.c. (SIC 7359)**—Establishments primarily engaged in renting or leasing (except finance leasing) equipment, not elsewhere classified, such as tools, furniture, industrial equipment (except heavy construction), televisions, appliances, party supplies, etc. Establishments primarily engaged in finance leasing are classified in Finance, Industry 6159.

Establishments renting or leasing automobiles and trucks without drivers are classified in Industry Group 751; those renting with drivers, in Transportation. Establishments renting (or leasing) medical equipment are classified in Industry 7352; video tapes and cassettes, in Industry 7841; amusement and recreation items, such as bicycles, beach chairs, etc., in Industry 7999; personal items, such as formal wear, lockers (other than refrigerated), and pillows, in Industry 7299; commercial boats, in Water Transportation, Major Group 44. Direct leasing of machinery or equipment by the manufacturer is classified in Manufacturing or Wholesale Trade. Establishments primarily leasing computer time, including time-sharing services, are classified in Industry 7374; and those renting or leasing computers or data processing equipment, in Industry 7377.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Equipment rental.
2. Equipment leasing, except finance leasing.

**Employment agencies (SIC 7361)**—Establishments primarily engaged in providing placement and employment services for employers or those seeking employment. Modeling agencies and nurses' registries are included. Theatrical employment agencies are classified in Industry 7922; motion picture casting bureaus, in Industry 7819; and establishments engaged in furnishing help to other businesses, in Industry 7363.

**Help supply services (SIC 7363)**—Establishments primarily engaged in supplying temporary or continuing help (except agricultural) to other businesses on a contract or fee basis. The help supplied is on the payroll of the supplying establishment, but is under the direct or general supervision of the business to whom the help is furnished. Establishments primarily engaged in providing placement and employment services are classified in Industry 7361. Establishments which provide both management and staff to operate a business are classified according to the type of activity of the business. Establishments primarily engaged in furnishing personnel to perform a range of services in support of the operation of other establishments are classified in Industry 8744. Farm labor supply is classified in Agriculture, Industry 0761.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Temporary help supply.
2. Help supply, except temporary.



**Computer programming services (SIC 7371)**—Establishments primarily engaged in providing custom computer programming services on a contract or fee basis. These establishments often perform a variety of additional services, such as computer software design and analysis, modification of existing software, and training in the use of custom software. Establishments primarily engaged in the development and marketing of prepackaged software are classified in Industry 7372. Computer processing services are classified in Industry 7374.

**Prepackaged software (SIC 7372)**—Establishments primarily engaged in designing and developing prepackaged software, including operating, utility, and applications programs. These establishments may also prepare software documentation for the user, install software for the user, and train the user in the use of the software. Establishments primarily engaged in buying and selling prepackaged software are classified in Wholesale or Retail Trade. Custom computer software services, including computer code authors, are classified in Industry 7371.

**Computer integrated systems design (SIC 7373)**—Establishments primarily engaged in developing or modifying computer software and packaging or bundling the software with hardware (computers and peripheral equipment) to create an integrated system for specific application. These establishments are involved in all phases of systems development, from design through installation. Establishments primarily engaged in buying and selling computer software and/or hardware are classified in Wholesale or Retail Trade, and establishments primarily engaged in manufacturing computers and/or peripheral equipment are classified in Manufacturing.

**Computer processing and data preparation and processing services (SIC 7374)**—Establishments primarily engaged in providing computer processing and data preparation services. Service may consist of complete processing and preparation of reports from data supplied by the customer, or it may be specialized, such as data entry or making data processing equipment available on an hourly or time-sharing basis.

**Information retrieval services (SIC 7375)**—Establishments primarily engaged in providing on-line information retrieval services on a contract or fee basis. The information generally involves a range of subjects and is taken from other primary sources. Establishments which collect and originate the data are classified in the industry associated with that activity.

**Computer facilities management services (SIC 7376)**—Establishments primarily engaged in providing on-site management and operation of computer and data processing facilities on a contract or fee basis. Establishments primarily engaged in providing computer and data processing at their own facilities are classified in Industry 7374.

**Computer rental and leasing (SIC 7377)**—Establishments primarily engaged in renting or leasing (except finance) computers and related data processing equipment on the customers' site, whether or not also providing maintenance or support services. Establishments primarily engaged in both manufacturing and leasing computers and related data processing equipment are classified in Manufacturing, and separate establishments owned by the manufacturer and primarily engaged in leasing are classified in Wholesale Trade. Establishments primarily engaged in finance leasing of computers and related data processing equipment are classified in Finance, Industry 6159, and those primarily engaged in leasing computer time are classified in Industry 7374.

**Computer maintenance and repair (SIC 7378)**—Establishments primarily engaged in the maintenance and repair of computers and computer peripheral equipment.

**Computer related services, n.e.c. (SIC 7379)**—Establishments primarily engaged in providing computer related services, not elsewhere classified, such as computer consulting, disk and diskette conversion, and tape recertification.

**Detective, guard, and armored car services (SIC 7381)**—Establishments primarily engaged in providing detective, guard, and armored car services. Rental of dogs for protective service, fingerprint service, and polygraph service are included in this classification.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Detective agencies and guard services.
2. Armored car services.

**Security systems services (SIC 7382)**—Establishments primarily engaged in monitoring and maintaining security systems devices, such as burglar and fire alarms. These establishments may also sell, lease, and/or install the security systems which they monitor and maintain. Establishments primarily engaged in the sales and installation, or installation only, of such devices are classified in Construction, Industry 1731.

**News syndicates (SIC 7383)**—Establishments primarily engaged in providing news, pictures, features, and news reporting services to newspapers and periodicals. Separate establishments of newspaper and periodical publishers which are engaged in gathering news are classified as auxiliaries.

**Photofinishing laboratories (SIC 7384)**—Establishments primarily engaged in developing film and photographic prints and enlargements. Data for retail outlets (kiosks), which are owned and operated by photofinishing laboratories for the pickup and delivery of film, are merged with data for the laboratory which owns them and are not

treated as separate establishments. Establishments primarily engaged in processing motion picture and video film for the motion picture and television industries are classified in Industry 7819.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Photofinishing laboratories, except "one-hour" (mini) labs.
2. One-hour (mini) photofinishing labs.

**Business services, n.e.c. (SIC 7389)**—Establishments primarily engaged in furnishing business services, not elsewhere classified, such as auctioneers' establishments (service only), business brokers, drafting service, independent lecture bureaus, inspection service, printing brokers, notaries public, and shop window decoration or trimming, on a commission or fee basis.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Sign painting shops—Establishments primarily engaged in making signs to individual order or in doing office door and window lettering. Establishments primarily engaged in making signs other than on a custom basis and neon sign manufacturers are classified in Manufacturing.
2. Interior designing—Establishments primarily engaged in advising clients on the selection of furniture, draperies, rugs, and other interior decorations on a commission or fee commission basis. Establishments providing interior designing service, but primarily engaged in the sale of merchandise, are not included. Painting and papering contractors who frequently call themselves "interior decorators" are classified in Construction.
3. Telephone answering services—Establishments primarily engaged in transmitting telephone messages to their clients. Paging services are classified in Communication.
4. Water softening services—Establishments primarily engaged in softening water by chemical treatment or other methods.
5. Packaging and labeling services—Establishments primarily engaged in packaging and labeling products, on a contract or fee basis, in packages or other containers normally intended for retail distribution. Companies primarily engaged in packing, crating, and otherwise preparing goods for shipping are classified in Transportation.
6. Trading stamp services—Establishments primarily engaged in selling trading stamps or merchandise coupons to merchants. The redemption stores of trading stamp companies are not included here, but are classified as auxiliary to this industry.

7. Miscellaneous business services, n.e.c.—Establishments primarily engaged in furnishing business services, not elsewhere classified.

## **Automotive Repair, Services, and Parking (SIC Major Group 75)**

This group includes establishments primarily engaged in furnishing automotive repair, rental, leasing, parking, and other services. Similar facilities owned and operated by concerns for their own use and not available to the general public are treated as auxiliary establishments of those concerns and are not included here. Automotive repair shops operated by establishments engaged in the sale of new automobiles are classified in Retail Trade, as are those operated by gasoline service stations (where sales of merchandise, including fuel, exceed repair receipts). Automobile driving instruction is classified in Industry 8299.

**Truck rental and leasing, without drivers (SIC 7513)**—Establishments primarily engaged in short-term rental or extended-term leasing (with or without maintenance) of trucks, truck tractors, or semitrailers without drivers. Establishments primarily engaged in renting or leasing, except finance leasing, of industrial trucks are classified in Industry 7359; those renting or leasing trucks with drivers are classified in Transportation, Industry Group 421; and those renting or leasing heavy construction and earth moving equipment are classified in Industry 7353. Establishments primarily engaged in finance leasing are classified in Finance, Major Group 61.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Truck rental, without drivers.
2. Truck leasing, except finance leasing.

**Passenger car rental (SIC 7514)**—Establishments primarily engaged in short-term rental of passenger cars without drivers. Data for separate automotive rental offices or concessions (e.g., airport locations) in the same metropolitan area, for which a common fleet of cars is maintained, are merged and not considered as separate establishments. Establishments primarily engaged in renting automobiles with drivers are classified in Transportation, Industry 4119.

**Passenger car leasing (SIC 7515)**—Establishments primarily engaged in extended-term leasing of passenger cars without drivers. These establishments may or may not provide maintenance of vehicles as part of the lease contract. Establishments primarily engaged in renting automobiles with drivers are classified in Transportation, Industry 4119. Establishments primarily engaged in finance leasing are classified in Finance, Major Group 61.

**Utility trailer and recreational vehicle rental (SIC 7519)**—Establishments primarily engaged in daily or extended-term rental of utility trailers and recreational vehicles.



Establishments primarily engaged in renting motorcycles, bicycles, golf carts, gocarts, or recreational boats are classified in Industry 7999, and those engaged in renting airplanes are classified in Industry 7359. Establishments primarily engaged in the rental of mobile homes on site are classified in Real Estate, Industry 6515.

**Automobile parking (SIC 7521)**—Establishments primarily engaged in the temporary parking of automobiles usually on an hourly, daily, or monthly contract or fee basis. Excluded are municipal parking lots and lots operated by establishments or institutions primarily engaged in other activities (e.g., department stores, hospitals, restaurants). Valet parking is classified in Industry 7299. Establishments primarily engaged in extended or dead storage of automobiles are classified in Transportation, Industry 4226.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Parking lots.
2. Parking structures.

**Top, body, and upholstery repair shops and paint shops (SIC 7532)**—Establishments primarily engaged in the repair of automotive tops, bodies, and interiors, or automotive painting and refinishing. Also included in the industry are establishments primarily engaged in customizing automobiles, trucks, and vans, except on a factory basis. Those engaged in customizing automobiles, trucks, and vans on a factory basis are classified in Manufacturing, Industry Group 371.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Paint shops.
2. Top and body repair shops.

**Automotive exhaust system repair shops (SIC 7533)**—Establishments primarily engaged in the installation, repair, or sale and installation of automotive exhaust systems. The sale of mufflers, tailpipes, and catalytic converters is considered to be incidental to the installation of these products.

**Tire retreading and repair shops (SIC 7534)**—Establishments primarily engaged in repairing and retreading automotive tires. Establishments classified here may either retread customers' tires or retread tires for sale or exchange to the user or the trade.

**Automotive glass replacement shops (SIC 7536)**—Establishments primarily engaged in the installation, repair, or sale and installation of automotive glass. The sale of the glass is considered incidental to the replacement.

**Automotive transmission repair shops (SIC 7537)**—Establishments primarily engaged in the installation, repair, or sale and installation of automotive transmissions. The sale of transmissions and related parts is considered incidental to transmission installation or repair.

**General automotive repair shops (SIC 7538)**—Establishments primarily engaged in general automotive repair, such as engine repair shops (except industrial truck engines), general repair and service garages, and diesel engine repair shops. Establishments primarily engaged in specialized repair of individual engine components, not elsewhere classified, are classified in Industry 7539. Establishments primarily engaged in repair of motorcycles are classified in Industry 7699.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. General automotive repair shops, except diesel.
2. Diesel repair shops.

**Automotive repair shops, n.e.c. (SIC 7539)**—Establishments primarily engaged in specialized automotive repair, not elsewhere classified, such as fuel service (carburetor repair), brake relining, front-end and wheel alignment, and radiator repair. Establishments primarily engaged in automotive welding are classified in Industry 7692.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Radiator repair.
2. Brake, front end, and wheel alignment.
3. Carburetor repair shops.
4. Electrical repair shops.
5. Other automotive repair shops, n.e.c.—Establishments primarily engaged in specialized automotive repairs, not elsewhere classified, such as frame repair, piston ring service and repair, speedometer repair, heater and air-conditioning repair, etc.

**Carwashes (SIC 7542)**—Establishments primarily engaged in washing, waxing, and polishing motor vehicles or furnishing facilities for the self-service washing of motor vehicles.

**Automotive services, except repair and carwashes (SIC 7549)**—Establishments primarily engaged in furnishing automotive services, except repair and carwashes, such as lubricating service, towing service, diagnostic service, undercoating service, and inspection service.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Lube shops.
2. Other automotive services, n.e.c.



## **Miscellaneous Repair Services (SIC Major Group 76)**

This group includes establishments primarily engaged in miscellaneous repair services, not elsewhere classified. Repair departments of retail dealers or manufacturers are not included unless operated as separate establishments and reported as such. This group does not include some repair services of which the more important are: repair to structures (classified in Construction); garment and shoe repair (classified in Major Group 72); automotive repair services (classified in Major Group 75); electronic computer and computer peripheral equipment repair services (classified in Industry 7378); ship and boat repair (classified in Manufacturing); and railroad repair (classified in Manufacturing).

**Radio and television repair shops (SIC 7622)**—Establishments primarily engaged in repairing radios, televisions, phonographs, stereo equipment, and tape recorders. Also included are establishments engaged in installing and repairing television, amateur, and citizens' band antennas, and those engaged in installing and servicing similar equipment in homes, offices, boats, automobiles, or other vehicles. Establishments primarily engaged in installation, repair, or maintenance of radio and television broadcast transmitting antennas and towers are classified in Construction. Repair departments of radio and television dealers are not included here unless operated and reported as separate establishments.

**Refrigeration and air-conditioning service and repair shops (SIC 7623)**—Establishments primarily engaged in servicing and repairing household and commercial electrical refrigerators and air-conditioning and refrigeration equipment. Establishments primarily engaged in servicing and repairing gas refrigeration equipment are classified in Industry 7699, and those repairing automotive air-conditioning equipment are classified in Industry 7539. Establishments primarily engaged in installing refrigeration and air-conditioning systems are classified in Construction.

**Electrical and electronic repair shops, n.e.c. (SIC 7629)**—Establishments primarily engaged in servicing and repairing electrical and electronic equipment, not elsewhere classified, such as electrical household appliances (washing machines, vacuum cleaners, irons, toasters, etc.) and electrical and electronic industrial equipment. Electrical contractors and electrical shops engaged primarily in house wiring are included in Construction, Industry 1731. The repair of electric motors is classified in Industry 7694. Repair of electronic computers and computer peripheral equipment is classified in Industry 7378.

**Watch, clock, and jewelry repair (SIC 763)**—Establishments primarily engaged in the repair of watches, clocks, or jewelry. Establishments primarily engaged in assembling watches from purchased parts are classified in Manufacturing, Industry 3873.

**Reupholstery and furniture repair (SIC 764)**—Establishments primarily engaged in furniture reupholstery and repair. Establishments primarily engaged in selling upholstery materials, making slipcovers, draperies, etc., to order, or in upholstering new frames to individual order are classified in Retail Trade, as are establishments making furniture and cabinets on a custom basis.

**Welding repair (SIC 7692)**—Establishments primarily engaged in repair work by welding, including automotive welding. Welding in connection with the manufacture of a product is classified in Manufacturing. Welding contractors doing welding work at construction sites are classified in Construction, Industry 1799.

**Armature rewinding shops (SIC 7694)**—Establishments primarily engaged in rewinding armatures and rebuilding or repairing electric motors. Establishments classified here may either repair customers' equipment or repair their own equipment for sale or exchange to users or to the trade. Establishments primarily engaged in the repair of electrical appliances are classified in Industry 7629.

**Repair shops and related services, n.e.c. (SIC 7699)**—Establishments primarily engaged in specialized repair services, not elsewhere classified, such as farm machinery and equipment repair; lawnmower, saw, knife, and tool sharpening and repair; bicycle repair; lock and gun repair; musical instrument repair; and the repair of typewriters. Repair services which involve primarily electrical or electronic equipment or components are classified in Industry 7629; however, primarily mechanical repair of electrically powered equipment, such as electric sewing machine repair, is included here.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Farm machinery and equipment repair shops.
2. Lawnmower and other small engine repair—Establishments primarily engaged in saw, knife, and tool sharpening are also included here.
3. Sewer and septic tank cleaning services—Establishments primarily engaged in cleaning or repairing sewers and septic tanks. Establishments which install septic tanks are classified in Construction.
4. Other repair and related services, n.e.c.—Establishments primarily engaged in specialized repair services, not elsewhere classified, such as aircraft flight instrument repair (except electrical), blacksmith shops, bicycle repair, boiler repair, photographic equipment repair, dental instrument repair, furnace and chimney cleaning, gunsmith shops, key duplicating shops, motorcycle repair, musical instrument tuning and repair, taxidermists, typewriter repair, umbrella repair, and venetian blind repair.

**Motion Pictures (SIC Major Group 78)**

This group includes establishments producing and distributing motion pictures, exhibiting motion pictures in commercially operated theaters, and furnishing services to the motion picture industry. The term "motion pictures" includes similar productions for television or other media using film, tape, or other means.

**Motion picture and video tape production (SIC 7812)**—Establishments primarily engaged in the production of theatrical and nontheatrical motion pictures and video tapes for exhibition or sale. Establishments engaged in both production and distribution of motion pictures are included here, as well as those engaged in the production of educational, industrial, and religious films. Establishments primarily engaged in motion picture and video tape reproduction are classified in Industry 7819.

For large geographic areas, data are presented for the following subdivisions of this classification:

- 1. Motion picture production, except for television.
- 2. Motion picture and tape production for television.

**Services allied to motion picture production (SIC 7819)**—Establishments primarily engaged in performing auxiliary services to motion picture production, such as motion picture film processing, editing, and titling. Also included are casting bureaus, wardrobe and studio property rental, rental and repair of cameras and other motion picture equipment, stock footage film libraries, and television tape services (editing, transfers, etc.).

**Motion picture and video tape distribution (SIC 7822)**—Establishments primarily engaged in the distribution (rental or sale) of theatrical and nontheatrical motion picture films or in the distribution of video tapes and disks, except to the general public. Establishments engaged in both distribution and production are classified in Industry 7812. Establishments primarily engaged in renting video tapes and disks to the general public are classified in Industry 7841, and those engaged in the sale of video tape and disks to individuals for personal or household use are classified in Retail Trade, Industry 5735.

For large geographic areas, data are presented for the following subdivisions of this classification:

- 1. Motion picture film exchanges.
- 2. Film or tape distribution for television.

**Services allied to motion picture distribution (SIC 7829)**—Establishments primarily engaged in performing auxiliary services to motion picture distribution, such as film delivery service, film purchasing and booking agencies, and film libraries.

**Motion picture theaters, except drive-in (SIC 7832)**—Commercially operated theaters primarily engaged in the indoor exhibition of motion pictures.

**Drive-in motion picture theaters (SIC 7833)**—Commercially operated theaters, commonly known as drive-in theaters, primarily engaged in the outdoor exhibition of motion pictures.

**Video tape rental (SIC 7841)**—Establishments primarily engaged in renting recorded video tapes and disks to the general public for personal or household use. Establishments primarily engaged in renting video recorders and players are classified in Industry 7359. Establishments primarily engaged in selling recorded video tapes and disks to the general public are classified in Retail Trade, Industry 5735, and those engaged in the wholesale distribution of recorded video tapes and disks are classified in Industry 7822.

**Amusement and Recreation Services, Except Motion Pictures (SIC Major Group 79)**

This group includes establishments primarily engaged in providing amusement, recreation, or entertainment services, not elsewhere classified. Gambling businesses, where legal, are also included in this Major Group; however, combined gambling and lodging facilities with 25 guestrooms or more are classified in Industry 7011. Establishments primarily engaged in operating museums, art galleries, arboreta, and botanical and zoological gardens are classified in Major Group 84.

**Dance studios, schools, and halls (SIC 791)**—Establishments primarily engaged in operating public dance halls or ballrooms, dance studios, and dance schools. Establishments primarily engaged in renting facilities used as dance halls or ballrooms are classified in Real Estate, Industry 6512.

For large geographic areas, data are presented for the following subdivisions of this classification:

- 1. Public dance halls or ballrooms.
- 2. Dancing schools, including children's and professional.

**Theatrical producers (except motion picture) and miscellaneous theatrical services (SIC 7922)**—Establishments primarily engaged in providing live theatrical presentations, such as road companies and summer theaters. This industry also includes services allied with theatrical presentations, such as casting agencies; booking agencies for plays, artists, and concerts; scenery, lighting, and other equipment services; and theatrical ticket agencies. Also included in this industry are producers of live and taped radio programs and commercials and producers of live television programs.



For large geographic areas, data are presented for the following subdivisions of this classification:

1. Producers of live theatrical productions—Stock or repertory companies, whether or not operating their own theaters, are included here. Establishments primarily engaged in producing shows for dinner theaters, but not operating the food service, are also included here. Dinner theaters operating food service are classified in Retail Trade, Industry 5812.
2. Producers of radio and television shows, except tape producers—Establishments primarily engaged in producing shows for live presentation on radio, television, in night clubs, etc. Producers of motion picture and television tape are classified in Industry 7812 and producers of radio tape in the subgroup Other theatrical services.
3. Artists' and entertainers' managers, concert bureaus, and booking agents.
4. Other theatrical services—Establishments engaged in theatrical services, not elsewhere classified, such as ticket agencies; theatrical, television, and radio employment agencies; theatrical equipment rental and design; and lighting. Radio show tape producers are included here.

**Bands, orchestras, actors, and other entertainers and entertainment groups (SIC 7929)**—Establishments primarily engaged in providing entertainment other than live theatrical presentations. These establishments include bands, orchestras, and entertainers.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Dance groups and artists.
2. Symphony orchestras, opera companies, and chamber music organizations.
3. Other music groups and artists—Dance and stage bands, orchestras (except symphony or chamber), combos, quintets, soloists, and similar musical organizations, groups, and artists.
4. Other entertainers and entertainment groups—Entertainers other than dance bands, symphony orchestras, dance groups, or similar musical and dance organizations.

**Bowling centers (SIC 7933)**—Establishments primarily engaged in providing facilities for bowling.

**Professional sports clubs and promoters (SIC 7941)**—Operators and promoters of professional and semi-professional athletic clubs, promoters of athletic events, and managers of individual professional athletes. Receipts from radio or television broadcasts, from sales of players, from concession operators, and from noncustomer sources are not included in the total receipts for the activities

classified here. Establishments primarily engaged in renting stadiums and athletic fields to sports promoters and clubs are classified in Real Estate, Industry Group 651.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Baseball clubs.
2. Football clubs.
3. Other professional sports clubs.
4. Managers and promoters.

**Racing, including track operation (SIC 7948)**—Promoters and participants in racing activities, including racetrack operators, operators of racing stables, jockeys, racehorse trainers, and race car owners and operators. Establishments which own racetracks, but do not engage in promotion of racing events, are classified in Real Estate, Industry Group 651. Stables and kennels primarily engaged in breeding or boarding horses and dogs are classified in Agriculture, Industry 0752.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Auto racetrack operation.
2. Horse racetrack operation.
3. Dog racetrack operation.
4. Racing stables and racing, n.e.c.

**Physical fitness facilities (SIC 7991)**—Establishments primarily engaged in operating reducing and other health clubs, spas, and similar facilities featuring exercise and other active physical fitness conditioning, whether or not on a membership basis. Establishments providing aerobic dance and exercise classes are also included here. Sports and recreation clubs are classified in Industry 7997 if operated on a membership basis, and in Industry 7992 or 7999 if open to the general public. Health resorts and spas providing lodging are classified in Major Group 70. Establishments that promote physical fitness through diet control are classified in Industry 7299.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Physical fitness centers, except gymnasiums and athletic clubs.
2. Membership gymnasiums and athletic clubs.
3. Nonmembership gymnasiums and athletic clubs.

**Public golf courses (SIC 7992)**—Privately operated establishments primarily engaged in the operation of golf courses open to the general public on a fee basis. Municipally owned and operated golf courses are not included. Membership golf and country clubs are classified in Industry 7997. Miniature golf courses and golf driving ranges are classified in Industry 7999.



**Coin-operated amusement devices (SIC 7993)**—Establishments primarily engaged in operating coin-operated amusement devices either in their own or in other places of business. Such amusement devices include juke boxes, pinball machines, mechanical games, video games, slot machines (where legal), and similar types of amusement equipment. The amusement devices may also be operated by bills. Amusement arcades and parlors are also included. Establishments primarily engaged in rental of such devices are classified in Industry 7359.

**Amusement parks (SIC 7996)**—Establishments known as amusement parks, theme parks, kiddie parks, etc. which group together a number of attractions, such as mechanical rides, amusement devices, refreshment stands, and picnic grounds. Individual ride operators or concessionaires operating within the park are classified in Industry 7999, as are carnivals operating without a fixed exhibition site. Owners of the park grounds (who do not operate the amusement parks) are classified in Real Estate, Industry Group 651.

**Membership sports and recreation clubs (SIC 7997)**—Sports and recreation clubs which maintain facilities for use only by members and their guests, such as country, golf, tennis, yacht, and swimming clubs. Such establishments are classified here regardless of the proportion of receipts derived from food or liquor sales. Membership organizations engaged in civic, social, or fraternal activities are classified in Industry 864. Physical fitness facilities are classified in Industry 7991.

**Amusement and recreation services, n.e.c. (SIC 7999)**—Establishments primarily engaged in the operation of sports, amusement, and recreation services, not elsewhere classified, such as bathing beaches, swimming pools, and riding academies and schools. Membership sports and recreation clubs not open to the general public are classified in Industry 7997.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Concession operators of amusement devices and rides—Concession operators of mechanical rides or of amusement devices in amusement parks, carnivals, circuses, or fairs; or operators of independently operated rides or devices of this type.
2. Carnivals and circuses—Establishments operating a group of amusement, service, and/or retail units, generally known as carnivals, which do not have any fixed exhibition site; or companies engaged in the operation of circuses having acrobatic and animal shows and individual circus acts. Side shows are included here. Individual performers in circuses are classified in Other entertainers and entertainment groups, Industry 7929 Part.

3. Fairs—Establishments primarily engaged in arranging and operating the exhibitions and related activities usually associated with county, State, or similar fairs. Carnivals and side shows which are part of the fairs, but which are independently owned and operated are included in the subgroup Carnivals and circuses. Other independently owned and operated amusement device and ride concessions are included in the subgroup Concession operators of amusement devices and rides.

4. Billiard and pool establishments.

5. Roller skating rinks.

6. Ice skating rinks.

7. Other amusement and recreation services, n.e.c.—Establishments primarily engaged in the commercial operation of sports, amusement, and recreation services, not elsewhere classified. Included are establishments engaged in instruction of sports or recreational activities, such as baseball, bridge, golf, judo, karate, skiing, swimming, tennis, etc. Also included are establishments renting articles for amusement and recreation, such as beach chairs and accessories, bicycles, golf carts, small boats and canoes, and saddle horses.

Other establishments in this classification include commercially operated bathing beaches, gambling establishments (where legal), golf driving ranges, miniature golf courses, riding academies and stables, shooting galleries, slot-car tracks, ski lifts, day camps, and establishments engaged in the commercial operation of swimming pools open to the general public for a fee. Municipally operated golf courses and swimming pools are excluded from this census. Privately owned tourist attractions, such as natural wonders or manmade exhibits, are included here. Museums, art galleries, and botanical and zoological gardens are included in Major Group 84.

## Health Services (SIC Major Group 80)

This group includes establishments primarily engaged in furnishing medical, surgical, and other health services to persons. Associations or groups, such as Health Maintenance Organizations (HMO's), primarily engaged in providing medical or other health services to members are included, but those which only provide insurance covering hospitalization or medical costs are classified in Insurance, Major Group 63. Hospices providing medical services are also included in this Major Group and are classified according to the primary service provided. Health care facilities were primarily coded based on self-designation. Where multiple levels of care were indicated, but were not apparently separate operations, the facility was generally classified based on the highest level of care provided. Veterinarians are classified in Agriculture, Industry Group 074.

**Offices and clinics of doctors of medicine (SIC 801)**—Establishments of licensed practitioners having the degree of M.D. and engaged in the practice of general or specialized medicine and surgery. General medical clinics (staffed by licensed practitioners having M.D. degree) are also classified here.

Associations of physicians formed solely for sharing expenses (including payroll) are also included here. Receipts are not applicable for these associations since their operations are funded by reimbursements from member firms, and these funds are not considered operating receipts for medical services provided. However, their payroll and employment data are included in statistics presented for this category.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. **Offices of physicians**—Includes offices as well as group clinics owned and operated by physicians for the purpose of carrying on their profession.
2. **Clinics of physicians**—Includes clinics not owned and operated by physicians associated for the purpose of carrying on their profession.

**Offices and clinics of dentists (SIC 802)**—Establishments of licensed practitioners having the degree of D.D.S. (or D.D. Sc.) or D.M.D. and engaged in the practice of general or specialized dentistry, including dental surgery. Dental clinics are also classified here.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. **Offices of dentists**—Includes offices as well as group clinics owned and operated by dentists associated for the purpose of carrying on their profession.
2. **Clinics of dentists**—Includes clinics not owned and operated by dentists associated for the purpose of carrying on their profession.

**Offices and clinics of doctors of osteopathy (SIC 803)**—Establishments of licensed practitioners having the degree of D.O. and engaged in the practice of general or specialized osteopathic medicine and surgery.

**Offices and clinics of chiropractors (SIC 8041)**—Establishments of licensed practitioners having the degree of D.C. and engaged in the practice of chiropractic medicine.

**Offices and clinics of optometrists (SIC 8042)**—Establishments of licensed practitioners having the degree of O.D. and engaged in the practice of optometry. Establishments where receipts are primarily from the sale of optical goods prescribed as a result of eye examinations performed at another establishment are classified in Retail Trade, Industry 5999.

**Offices and clinics of podiatrists (SIC 8043)**—Establishments of licensed practitioners having the degree of D.P. and engaged in the practice of podiatry.

**Offices and clinics of health practitioners, n.e.c. (SIC 8049)**—Establishments of health practitioners engaged in practice in health fields, not elsewhere classified, such as acupuncturists, midwives, nutritionists, physical and occupational therapists, and psychologists.

**Skilled nursing care facilities (SIC 8051)**—Establishments primarily engaged in providing inpatient nursing and rehabilitative services to patients who require continuous health care, but not hospital services. Care must be ordered by and under the direction of a physician. The staff must include a licensed nurse on duty continuously with a minimum of one full-time registered nurse on duty during each day shift. Included are establishments certified to deliver skilled nursing care under the Medicare and Medicaid programs.

**Intermediate care facilities (SIC 8052)**—Establishments primarily engaged in providing inpatient nursing and rehabilitative services, but not on a continuous basis. Staffing must include 24-hour per day personnel with a licensed nurse on duty full-time during each day shift. At least once a week, consultation with a registered nurse on the delivery of care is required. Included are facilities certified to deliver intermediate care under the Medicaid program.

**Nursing and personal care facilities, n.e.c. (SIC 8059)**—Establishments primarily engaged in providing some nursing and/or health-related care to patients who do not require the degree of care and treatment that a skilled or intermediate care facility is designed to provide. Included are rest homes, convalescent homes, and other institutions where health care is a major element. Residential facilities, such as homes for the retarded and the elderly which provide personal care, but where health care is incidental, are classified in Industry 8361.

**General medical and surgical hospitals (SIC 8062)**—Establishments primarily engaged in providing general medical and surgical services and other hospital services. Specialty hospitals are classified in Industries 8063 and 8069.

**Psychiatric hospitals (SIC 8063)**—Establishments primarily engaged in providing diagnostic medical services and inpatient treatment for the mentally ill. Establishments known as hospitals and primarily engaged in providing health care for the mentally retarded are classified in Industry 8051.

**Specialty hospitals, except psychiatric (SIC 8069)**—Establishments primarily engaged in providing diagnostic services, treatment, and other hospital services for specialized categories of patients, except for the mentally ill.



**Medical laboratories (SIC 8071)**—Establishments primarily engaged in providing professional analytic or diagnostic services to the medical profession or to the patient as prescribed by a physician. Laboratories engaged in the manufacture of medical or pharmaceutical products are classified in Manufacturing. Laboratories engaged in commercial medical research are classified in Industry 8731, and those engaged in noncommercial medical research are classified in Industry 8733.

**Dental laboratories (SIC 8072)**—Establishments primarily engaged in making dentures, artificial teeth, and orthodontic appliances to order for the dental profession. The manufacture of teeth other than to order is classified in Manufacturing. Establishments providing dental X-ray laboratory services are classified in Industry 8071.

**Home health care services (SIC 8082)**—Establishments primarily engaged in providing skilled nursing or medical care in the home under supervision of a medical doctor. Establishments of registered or practical nurses engaged in the independent practice of their profession are classified in Industry 8049, and nurses' registries are classified in Industry 7361. Establishments primarily engaged in selling health care products for personal or household consumption are classified in Retail Trade, and those engaged in renting or leasing products for health care are classified in Industry 7352.

**Kidney dialysis centers (SIC 8092)**—Establishments primarily engaged in providing kidney or renal dialysis services.

**Specialty outpatient facilities, n.e.c. (SIC 8093)**—Establishments primarily engaged in outpatient care of a specialized nature, such as alcohol and drug treatment, birth control/family planning, etc., with permanent facilities and with medical staff to provide diagnosis, treatment, or both for patients who are ambulatory but do not require inpatient care.

**Health and allied services, n.e.c. (SIC 8099)**—Establishments primarily engaged in providing health and allied services, n.e.c., such as blood banks, blood donor stations, childbirth preparation classes, medical photography and art, and oxygen tent services. Establishments of registered or practical nurses in independent practice are classified in Industry 8049. Ambulance services are classified in Transportation, Industry 4119.

## **Legal Services (SIC Major Group 81)**

This group includes establishments which are headed by members of the bar and are engaged in offering legal advice or legal services. Nonprofit legal services (including legal aid societies) are classified here. Associations of lawyers formed solely for the sharing of expenses (including payroll) and not for the purpose of jointly practicing their

profession are also included. Receipts are not applicable for these associations since their operations are funded by reimbursements from member firms, and these funds are not considered operating receipts for legal services provided. However, their payroll and employment data are included in statistics presented for this category.

## **Selected Educational Services (SIC's 823, 824, 829)**

This group includes libraries as well as establishments furnishing formal courses through correspondence, commercial, and trade schools. Elementary and secondary schools (Industry 8211); colleges, universities, and professional schools (Industry 8221); and junior colleges and technical institutes (Industry 8222) are out of scope of the censuses.

**Libraries (SIC 823)**—Establishments primarily engaged in providing library services, including the circulation of books and other materials for reading, study, and reference.

**Data processing schools (SIC 8243)**—Establishments primarily engaged in offering training in data processing (including data keying), computer programming, and in computer and peripheral equipment operation, maintenance, and repair.

**Business and secretarial schools (SIC 8244)**—Establishments primarily engaged in offering courses in business machine operation, office procedures, and secretarial and stenographic skills.

**Vocational schools, n.e.c. (SIC 8249)**—Establishments primarily engaged in offering specialized vocational courses, not elsewhere classified, but not academic training. This industry includes apprentice training, aviation schools, commercial art schools, and practical nursing schools. Schools for the instruction of beauticians are classified in Industry 7231, and barber schools are classified in Industry 7241. Establishments primarily engaged in offering educational courses by mail are included here.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Correspondence schools.
2. Vocational schools, except correspondence and high schools, n.e.c.

**Schools and educational services, n.e.c. (SIC 829)**—Establishments primarily engaged in offering specialized educational courses and services, not elsewhere classified, such as music schools, drama schools, language schools, student exchange programs, and civil service and other short-term examination preparatory schools. Vocational counseling (excluding rehabilitation) is also included here. Educational testing is included in Industry



8748. Establishments primarily engaged in operating dance schools are classified in Industry 7911; those providing rehabilitation counseling are classified in Industry 8331; and those providing sports instruction in Industry 7999.

### **Social Services (SIC Major Group 83)**

This group includes establishments providing social services and rehabilitation services to those persons with social or personal problems requiring special services and to the handicapped and the disadvantaged. Also included are organizations soliciting funds to be used directly for these and related services, as well as community development and planning agencies. Government offices involved with the delivery of such services are out of scope of the censuses.

**Individual and family social services (SIC 832)**—Establishments primarily engaged in providing one or more of a variety of individual and family social, counseling, welfare, or referral services, including refugee, disaster, and temporary relief services.

**Job training and vocational rehabilitation services (SIC 833)**—Establishments primarily engaged in providing training, work experience, and vocational rehabilitation services for the unemployed, the underemployed, the handicapped, and to persons who have a job market disadvantage because of lack of education or experience, skill obsolescence, or personal characteristics or problems. Included are upgrading and job development services, skill training, world-of-work orientation, and vocational rehabilitation counseling. Union apprentice training schools are classified in Industry 8249.

**Child day care services (SIC 835)**—Establishments primarily engaged in care of infants or children, or in providing prekindergarten education, where medical care or delinquency correction is not a major element. These establishments may or may not have substantial educational programs and may care for older children when they are not in school. Establishments providing babysitting services are classified in Industry 7299. Head start centers operating in conjunction with elementary schools are classified in Industry 8211.

**Residential care (SIC 836)**—Establishments primarily engaged in the provision of residential social and personal care for children, the elderly, and special categories of persons with some limits on ability for self-care, but where medical care is not a major element. Included here are group foster homes; halfway group homes; homes for the retarded, the elderly, the deaf, and the blind; juvenile correctional homes; rehabilitation (residential) centers; and children's boarding homes. Boarding schools providing elementary and secondary education are classified in Industry 8211.

**Social services, n.e.c. (SIC 839)**—Establishments primarily engaged in providing social services, not elsewhere classified, including community improvement, social change, and neighborhood development. Also included are organizations primarily engaged in soliciting contributions on their own account and administering appropriations and allocating funds among other agencies engaged in social welfare services; establishments primarily engaged in the prevention of criminal or antisocial behavior; and regional social service planning agencies. Establishments which raise funds on a contract basis are classified in Industry 7389. Civic, social, fraternal, and political organizations are included in Major Group 86. Industrial development consulting and planning is classified in Industry 8748. Philanthropic trusts and foundations which are not actually engaged in providing social welfare services are classified in Finance, Industry 6732.

### **Museums, Art Galleries, and Botanical and Zoological Gardens (SIC Major Group 84)**

This major group includes commercial and noncommercial museums, art galleries, arboreta, and botanical and zoological gardens.

**Museums and art galleries (SIC 8412)**—Establishments primarily engaged in the commercial or noncommercial operation of museums and art galleries. Historical, cultural, and educational societies whose functions are primarily providing attractions for the public are included here. Art galleries or art dealers primarily selling to the general public are classified in Retail Trade, Industry 5999.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Commercial museums and art galleries—Includes museums primarily supported by admissions, merchandise sales, and other sources except contributions, grants, etc.
2. Noncommercial museums and art galleries—Includes museums primarily supported by contributions, grants, etc.

**Arboreta, botanical and zoological gardens (SIC 8422)**—Establishments primarily engaged in the commercial or noncommercial operation of arboreta and botanical and zoological gardens.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Commercial arboreta and botanical or zoological gardens—Includes arboreta primarily supported by admissions, merchandise sales, and other sources except contributions, grants, etc.
2. Noncommercial arboreta and botanical or zoological gardens—Includes arboreta primarily supported by contributions, grants, etc.

## **Selected Membership Organizations (SIC's 861, 862, 864, 869)**

This group includes organizations operating on a membership basis for the promotion of the interests of their members. Also included are organizations which are not operated on a membership basis, but which promote the interests of a constituency or group of supporters. This group does not include business establishments operated by membership organizations, such as hotels open to the general public, golf and country clubs, fraternity and sorority houses, and credit unions. Such establishments are classified according to their primary activity.

Establishments of religious organizations operated for worship or for promotion of religious activities, such as churches, convents, and religious schools and missions, are classified in Industry 8661 and are out of scope of the censuses. Also excluded are Labor unions and similar labor organizations (Industry 8631) and Political organizations (Industry 8651).

**Business associations (SIC 861)**—Membership organizations engaged in promoting business interests of their members, such as better business bureaus, boards of trade, chambers of commerce, industrial standards committees, merchants' associations, real estate boards, and trade associations. Membership organizations formed to carry out a specific business function, such as common marketing of crops or joint advertising, are classified according to the function performed.

**Professional membership organizations (SIC 862)**—Membership organizations of professional persons formed for the advancement of the interests of their profession, such as bar associations, engineering associations, and scientific membership organizations.

**Civic, social, and fraternal associations (SIC 864)**—Membership organizations engaged in civic, social, or fraternal activities, such as alumni associations, citizens' associations, fraternities, scout organizations, singing societies, university clubs, veterans' organizations, youth associations, and consumer education and public advocacy groups (except organizations primarily engaged in research). Bars and restaurants owned and operated by organizations for use by members and guests only are also classified here. Hotels and lodging houses operated by organizations for use by members and their guests only, including fraternity and sorority houses, are classified in Industry 7041. Membership sports and recreation clubs are classified in Industry 7997. Homeowner, tenant, and condominium associations primarily engaged in managing real estate are classified in Real Estate, Industry 6531.

**Membership organizations, n.e.c. (SIC 869)**—Membership organizations, not elsewhere classified, such as athletic regulatory associations, automobile owners' associations, farm bureaus, historical clubs, and humane societies.

## **Engineering, Accounting, Research, Management, and Related Services (SIC Major Group 87)**

This group includes establishments primarily engaged in providing engineering, architectural, and surveying services; accounting, auditing, and bookkeeping services; research, development, and testing services; and management and public relations services.

**Engineering services (SIC 8711)**—Establishments primarily engaged in providing professional engineering services. Establishments primarily providing and supervising their own engineering staff on temporary contract to other firms are included here. Establishments providing engineering, but not supervisory, personnel are classified in Industry 7363. Photogrammetric engineering services are classified in Industry 8713.

**Architectural services (SIC 8712)**—Establishments primarily engaged in providing professional architectural services. Landscape architectural services are classified in Agriculture, Industry 0781. Establishments primarily engaged in providing graphic arts and related design services are classified in Industry 7336, and those providing drafting services are classified in Industry 7389.

**Surveying services (SIC 8713)**—Establishments primarily engaged in providing professional land, water, and aerial surveying services.

**Accounting, auditing, and bookkeeping services (SIC 8721)**—Establishments primarily engaged in furnishing accounting, bookkeeping, and related auditing services. These establishments may use data processing and tabulating techniques as part of providing their services. However, establishments primarily engaged in providing data processing and tabulating services are classified in Industry 7374. Establishments providing income tax return preparation services, without also furnishing accounting, auditing, or bookkeeping services, are classified in Industry 7291.

**Commercial physical and biological research (SIC 8731)**—Establishments primarily engaged in physical and biological research and development on a contract or fee basis. Noncommercial research establishments (funded by endowments, grants, or contributions) are classified in Industry 8733. Separate establishments of aircraft, guided missile, or spacecraft manufacturers primarily engaged in research and development on these products are classified in Manufacturing, Major Group 37.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Commercial physical research.
2. Commercial medical and biological research.



**Commercial economic, sociological, and educational research (SIC 8732)**—Establishments primarily engaged in performing business, marketing, opinion, and other economic, sociological, and educational research on a contract or fee basis. Noncommercial research establishments (funded by endowments, grants, or contributions) are classified in Industry 8733.

**Noncommercial research organizations (SIC 8733)**—Establishments primarily engaged in performing research into and dissemination of information for public health, education, or general welfare. These establishments primarily operate on funds from endowments, contributions, and grants. Establishments which fund such research, although the actual research may be contracted out to other establishments, are also classified here.

**Testing laboratories (SIC 8734)**—Establishments primarily engaged in providing testing services. Establishments performing clinical laboratory testing for the medical profession are classified in Industry 8071.

**Management services (SIC 8741)**—Establishments primarily engaged in furnishing general or specialized management services on a day to day basis and on a contract or fee basis. Establishments classified here do not provide operating staff. Management and operation of a business, where operating staff as well as management is provided, is classified according to the activity of the establishment managed. Construction management services are classified here.

**Management consulting services (SIC 8742)**— Establishments primarily engaged in furnishing operating counsel and assistance to managements of private, nonprofit, and public organizations. These establishments generally perform a variety of activities, such as strategic and organizational planning; financial planning and budgeting; marketing objectives and policies; information systems planning, evaluation, and selection; human resources policies and practices planning; and production scheduling and control planning.

**Public relations services (SIC 8743)**—Establishments primarily engaged in the preparation of materials, written or spoken, which are designed to promote the interests of their clients by attempting to influence the general public or other groups.

**Facilities support management services (SIC 8744)**—Establishments primarily engaged in furnishing personnel to perform a range of services in support of the operations of other establishments, or those engaged in providing a number of different continuing services, on a contract or fee basis, within other establishments. Establishments which provide management and staff to operate a business are classified according to the type of activity of the business. Establishments primarily providing one specialized service are classified in the specialized industry. Establishments primarily supplying temporary or continuing help (except agricultural) are classified in Industry 7363. Establishments which provide management services only (except agricultural) are classified in Industry 8741. Computer facilities management is classified in Industry 7376.

**Business consulting services, n.e.c. (SIC 8748)**— Establishments primarily engaged in furnishing business consulting services, not elsewhere classified, on a contract or fee basis. Included are agricultural, economic, educational, and systems engineering consultants as well as city planners and testing services (educational or personnel).

### **Services, Not Elsewhere Classified (SIC Major Group 89)**

Establishments primarily providing services, not elsewhere classified, such as artists (excluding commercial and medical artists), authors, scientific consultants (working on their own account), inventors, lecturers, music arrangers, newspaper columnists, radio commentators, song writers, weather forecasters, and writers.

There is evidence that among small employer establishments (for which kind-of-business information is obtained from administrative records), many service establishments are classified incorrectly in this industry because there is insufficient information to determine the correct kind-of-business classification. Therefore, the published data probably overstate the number of establishments and level of activity for this category.

For large geographic areas, data are presented for the following subdivisions of this classification:

1. Scientific and related consulting services.
2. Other services, n.e.c.



# APPENDIX B. General Questions and Instructions



U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS

## 1987 CENSUS OF SERVICE INDUSTRIES

OMB APPROVAL NO. 0607-0553; EXPIRES 06/89

**NOTICE** — Response to this inquiry is required by law (title 13, U.S. Code). By the same law, your report to the Census Bureau is **confidential**. It may be seen only by sworn Census employees and may be used only for statistical purposes. The law also provides that copies retained in your files are immune from legal process.

Please complete this form and RETURN TO

**BUREAU OF THE CENSUS**  
1201 East Tenth Street  
Jeffersonville, IN 47134

**DUE DATE: FEBRUARY 15, 1988**

If filing by the due date causes an undue burden, a time extension request should be sent to the above address; please include your 11-digit Census File Number (CFN).

**NOTE** — Please read the accompanying instructions before answering the questions.

In correspondence pertaining to this report, please refer to this Census File Number (CFN)

Employer Identification (EI) Number

Please correct errors in name, address, and ZIP Code. ENTER street and number if not shown.

### Item 1 — EMPLOYER IDENTIFICATION NUMBER

Is the Employer Identification (EI) Number shown in the label the SAME as that used for this establishment on its latest 1987 Employer's Quarterly Federal Tax Return, Treasury Form 941?

094 1 ☐ YES 2 ☐ NO — Enter current EI No. ☐

(9 digits)

### Item 4 — ORGANIZATIONAL STATUS

Mark (X) the ONE box which best describes this establishment during 1987.

003 1 ☐ Individual proprietorship 2 ☐ Partnership 5 ☐ Governmental — Specify  
0 ☐ Corporation 9 ☐ Other — Specify

### Item 2 — PHYSICAL LOCATION OF ESTABLISHMENT

Answer items a, b, c, and d

**NOTE:** P.O. boxes or rural routes are not physical locations.

a. ☐ Same as shown in mailing label. If different, Indicate change. ☒

NUMBER AND STREET

CITY, TOWN, VILLAGE, ETC.

STATE ZIP CODE

b. Is this establishment physically located inside the legal boundaries of the city, town, village, etc.?

095 1 ☐ YES 2 ☐ NO 3 ☐ No legal boundaries 4 ☐ Don't know

c. Type of municipality where physically located

096 1 ☐ City, village, or borough 2 ☐ Town or township 3 ☐ Other or don't know

d. Name of county where physically located

### Item 3 — OPERATIONAL STATUS

Number of months

002

a. How many months during 1987 did this firm or organization actively operate this establishment?

b. Mark (X) the ONE box which best describes this establishment at the end of 1987.

001 1 ☐ In operation 2 ☐ Temporarily or seasonally inactive 3 ☐ Ceased operation — Give date → 4 ☐ Sold or leased to another operator — Give date at right → AND enter name, etc., below ☒

Figures only

Month	Day	Year

NAME OF NEW OWNER OR OPERATOR

NUMBER AND STREET

CITY

STATE

ZIP CODE

### HOW TO REPORT DOLLAR FIGURES

Value figures may be reported in dollars or rounded to thousands.

Example: If a figure is \$1,125,628, report either ☒ Preferred or ☐ Acceptable

Mil- lions (000)	Thou- sands (000)	Dol- lars (000)
1	125	628

### Item 6 — DOLLAR VOLUME

If the answer to item 5b was "YES," skip to part b; otherwise, complete part a and skip to item 7.

a. **OPERATING RECEIPTS** (taxable) in 1987

Mil. Thou. Dol.

010

b. **REVENUE AND EXPENSES** (tax-exempt) in 1987

(1) **REVENUE**

(2) **EXPENSES** (including payroll)

040

### Item 7 — PAYROLL AND EMPLOYMENT

a. **Payroll in 1987, before deductions**

(1) Total ANNUAL payroll

030

031

(2) **FIRST QUARTER** payroll (Jan. — Mar.)

b. **Employment in 1987**  
Number of paid employees for the pay period including March 12, 1987 (include both full- and part-time employees)

032

### Item 8 — KIND OF BUSINESS OR ACTIVITY

Mark (X) the ONE box which best describes the business or activity that accounted for the MAJOR portion of this establishment's receipts or revenue in 1987.

(Categories appropriate to individual form)

PENALTY FOR FAILURE TO REPORT

CONTINUE ON PAGE 2 →

(Items 9 through 16 (where applicable) vary by form and contain questions on data such as sources of receipts, hotel rooms, exported services, theater capacity, and personnel and payroll by type.)

The following items represent the last two items (although item numbers vary) and a section for remarks used on all forms.

**NOTE**

Answer item 15 only if your Census File Number (CFN), shown in the address label of this report form, begins with a zero.

**Item 15 — OWNERSHIP, CONTROL, AND LOCATIONS OF OPERATION**

<p>a. Is this company owned or controlled by another company? 097 1 <input type="checkbox"/> YES → 2 <input type="checkbox"/> NO</p>		<p>ENTER OWNING OR CONTROLLING COMPANY NAME, ADDRESS, AND ZIP CODE</p>	<p>EI No. (9 digits)</p>
<p>b. Does this company own or control any other company or companies? 098 1 <input type="checkbox"/> YES → 2 <input type="checkbox"/> NO</p>		<p>ENTER OWNED OR CONTROLLED COMPANY NAME, ADDRESS, AND ZIP CODE</p>	<p>EI No. (9 digits)</p>
<p>c. How many establishments were operated under the EI Number shown in the address label (or as corrected in item 1) at the end of 1987? →</p>			<p>Number 079</p>

If more than one, provide the **physical location** address and other information indicated below for each establishment. The headquarters location should be listed on line 1, followed by other locations. If book figures are not available, estimates are acceptable. Continue with the same format in REMARKS (or attach a separate sheet) if necessary.

	NAME, ADDRESS, AND ZIP CODE	1987	Mil.	Thou.	Dol.
1		Receipts or revenue	081		
		Annual payroll	082		
		Census use 088			
2		Receipts or revenue	081		
		Annual payroll	082		
		Census use 088			
3		Receipts or revenue	081		
		Annual payroll	082		
		Census use 088			

**REMARKS** — Please use this space for any explanations that may be essential in understanding your reported data.

**Item 16 — CERTIFICATION** — This report is substantially accurate and has been prepared in accordance with instructions.

Name of person to contact regarding this report — Print or type				Period covered by this report →	FROM: Mo.   Year	TO: Mo.   Year
Telephone →	Area code	Number	Extension	Signature of authorized person		Date



**1987 CENSUS OF SERVICE INDUSTRIES****INSTRUCTIONS**

This report should be completed and returned in the preaddressed envelope provided as soon as possible, but not later than February 15, 1988. If this report does not appear to apply to your kind of business or activity, describe your business or activity in item 8 and complete the remainder of the form as accurately as possible. In most cases, completion of this form will satisfy Census requirements and eliminate further correspondence. If additional information is needed, we will either write or telephone you.

If filing by February 15 causes an undue burden, or if you have any questions, please write to the **Bureau of the Census**, 1201 East Tenth Street, Jeffersonville, IN 47134. **Always include the Census File Number** (number following "CFN" in address label) in all correspondence.

This report should cover calendar year 1987. If book figures are not available, estimates are acceptable.

Dollar volume items should be rounded to the nearest thousand dollars as illustrated on the report form.

IF THIS COMPANY OR ORGANIZATION OPERATED MORE THAN ONE ESTABLISHMENT (LOCATION) AT THE END OF 1987 UNDER THE SAME EMPLOYER IDENTIFICATION (EI) NUMBER, enter the location of your headquarters establishment in item 2 and, beginning with item 3, REPORT THE COMBINED DATA FOR THE ENTIRE COMPANY. In the "Ownership, Control, and Locations of Operation" inquiry, provide information separately for each establishment, including the headquarters location.

This report form is designed for use also by individual establishments of multiestablishment companies. Consequently, the wording frequently refers to "establishment." If you are submitting a combined company report, you should read "establishment" to mean your entire company operated under this EI Number.

**Item 2 — PHYSICAL LOCATION OF ESTABLISHMENT**

Answers to the physical location question will be used in developing statistics on the economic activities of the state, county, city, village, etc., in which the establishment is located. For this reason, it is important that you indicate whether or not the mailing address shown in the label is also the physical location of the establishment. If the mailing address and the actual physical location are not the same, please provide the address of the actual physical location.

**Item 4 — ORGANIZATIONAL STATUS**

Indicate the legal form of organization used for tax purposes by the establishment. Mark (X) "governmental" if establishment is operated by or is under the control of a government entity or a board of directors either appointed by such an entity or publicly elected.

**Item 5 — TAX STATUS**

Sections 501 and 521 of the Internal Revenue Code are those sections under which the Internal Revenue Service may grant tax-exempt status to certain types of "not-for-profit" organizations, such as charitable, social welfare, educational, or research organizations.

**Item 6 — DOLLAR VOLUME — TAXABLE ESTABLISHMENTS  
OPERATING RECEIPTS****Include —**

- Gross receipts from services provided, from the use of facilities, and from merchandise sold in 1987, whether or not payment was received in 1987.

- (For legal services, offices of physicians and other health practitioners, and architectural, engineering and surveying services only.) Payment received in 1987 from services provided, regardless of when such services were rendered.
- (For advertising agencies and other establishments operating on a commission basis.) Commissions, fees, and other operating income, NOT gross billings or sales.
- Fair sales value of merchandise marketed in 1987 under capital, finance, or "full payout" leases.
- Rental receipts from leasing of vehicles, equipment, instruments, tools, etc., marketed under operating leases.
- Total value of service contracts.
- Market value of compensation received in lieu of cash.
- Amounts received for work subcontracted to others.
- Dues and assessments from members and affiliates.

**Exclude —**

- Sales and other taxes collected directly from customers or clients and paid directly to a local, state, or Federal tax agency.
- Rents from and receipts (gross, as well as this establishment's share) of departments or concessions which are operated by others.
- Sales of used equipment previously rented or leased to customers.
- Proceeds from the sale of real estate (land and buildings), investments, or other assets (except inventory held for resale).
- Income from interest, rental of real estate, dividends, contributions, and grants.
- Commissions from vending and amusement machine operators.
- Installment payments from leasing of vehicles, equipment, instruments, tools, etc., marketed under capital, finance, or "full payout" leases.
- Other nonoperating income (e.g., royalties, franchise fees).

**Item 6 — DOLLAR VOLUME — TAX-EXEMPT  
ESTABLISHMENTS****REVENUE****Include —**

- Gross revenue from services provided, from the use of facilities, and from merchandise sold in 1987, whether or not payment was received in 1987.
- Income from interest, dividends, gross contributions, gifts, and grants (whether or not restricted for use in operations), rents (including display space rentals and share of receipts from departments operated by other firms), and royalties.
- Dues and assessments from members and affiliates.
- Commissions earned from the sale of merchandise owned by others (including commissions from vending machine operators).



- Net receipts from fundraising activities.
- Receipts from taxable business activities of tax-exempt establishments as covered by IRS Form 990T.

*Exclude —*

- Sales and other taxes collected directly from customers or clients and paid directly to a local, state, or Federal tax agency.
- Proceeds from the sale of real estate (land and buildings), investments, or other assets (except inventory held for resale).
- Gross receipts of departments or concessions which are operated by others.
- Amounts transferred to operating funds from capital or reserve funds.

## EXPENSES

*Include —*

- Payroll, employee benefits, interest and rent expenses, taxes, supplies used for operating, cost of merchandise sold, and other expenses allocated to operations during 1987.
- Contracted or purchased services.
- Fees paid to other organizations for fundraising.
- Depreciation expenses.

*Exclude —*

- Outlays for the purchase of real estate (land and buildings); for construction; for additions, major alterations, and improvements to existing facilities; and all other capital expenditures.
- Funds invested.
- Assessments (dues) paid to the parent or other chapters of the same organization.
- (For establishments engaged in raising funds.) Funds which are transferred to charities or other organizations.

## Item 7 — PAYROLL AND EMPLOYMENT

Definitions are the same as those used on the Employer's Quarterly Federal Tax Return, Form 941, and as described in Circular E, Employer's Tax Guide.

### a. Payroll

*Include —*

- Wages, salaries, tips, vacation allowances, bonuses, commissions, and other compensation paid to employees during 1987, whether or not subject to income or FICA tax.
- Salaries of officers and executives of a corporation.
- Salaries of members of a professional service organization or association (operating under state professional corporation statutes and filing a corporate Federal income tax return).

*Exclude —*

- Payments to or withdrawals by proprietors or partners of an unincorporated firm.
- Annuities or supplemental unemployment compensation benefits, even if income tax was withheld.
- Payrolls of departments or concessions operated by other firms located in this establishment.

### b. Employment

*Include —*

- All full-time and part-time employees on the payroll during the pay period including March 12, 1987.
- Salaried officers and executives of a corporation.
- Salaried members of a professional service organization or association (operating under state professional corporation statutes and filing a corporate Federal income tax return).
- Employees on paid sick leave, paid vacations, and paid holidays.

*Exclude —*

- Proprietors or partners of an unincorporated firm.
- Employees of departments or concessions operated by other firms located in this establishment.

## OWNERSHIP, CONTROL, AND LOCATIONS OF OPERATION

- Indicate whether ANOTHER company owns more than 50 percent of the voting stock or has the power to control the management and policies of this company.

*MARK "NO" if —*

- This company has a franchise entitling it to use a trade name but is not owned or controlled by the franchisor.
  - This company has one or more leased departments in an establishment owned by another company, but the other company (lessor) does not own or control the department(s).
  - This company is engaged in the management of a business owned by others.
- Indicate whether this company owns more than 50 percent of the voting stock or has the authority to direct or cause the direction of management and policies of any subsidiary and/or affiliate. If YES, report the owned or controlled company.
  - Include all selling and service locations and any other facilities such as warehouses, administrative offices, etc., in operation at the end of 1987. Establishments with no paid employees are not considered separate establishments. If operating more than one establishment, list the headquarters location first. The sum of the receipts/revenue and annual payroll reported for the individual establishments should equal the corresponding entries in items 6 and 7a(1). If employees worked at more than one location, report them at the one where they spent most of their working time.

# APPENDIX C.

## Kind-of-Business Titles and Reporting-Form Numbers

[Listed below are service industries kind-of-business titles and their corresponding reporting-form numbers. Requests for copies of any of these forms, including the inquiries used to classify establishments by kind of business, should be directed to the Business Division, Bureau of the Census, Washington, DC 20233]

1987 SIC code	Title	Reporting form CB-	1987 SIC code	Title	Reporting form CB-
<b>70</b>	<b>HOTELS, ROOMING HOUSES, CAMPS, AND OTHER LODGING PLACES</b>		<b>75</b>	<b>AUTOMOTIVE REPAIR, SERVICES, AND PARKING</b>	
7011 pt.	Hotels, 25 guestrooms or more .....	7001	7513 pt.	Truck rental, without drivers .....	7501
7011 pt.	Hotels, less than 25 guestrooms .....	7001	7513 pt.	Truck leasing, except finance leasing .....	7501
7011 pt.	Motels, tourist courts .....	7001	7514	Passenger car rental, without drivers .....	7501
7011 pt.	Motor hotels .....	7001	7515	Passenger car leasing, except finance leasing .....	7501
702	Rooming and boarding houses .....	7002	7519	Utility trailer and recreational vehicle rental .....	7501
7032	Sporting and recreational camps .....	7002	7521 pt.	Parking lots .....	7502
7033	Recreational vehicle parks and campsites .....	7002	7521 pt.	Parking structures .....	7502
704	Organization hotels and lodging houses, on membership basis .....	7002	7532 pt.	Top and body repair shops .....	7503
<b>72</b>	<b>PERSONAL SERVICES</b>		7532 pt.	Paint shops .....	7503
7211	Power laundries, family and commercial .....	7201	7533	Automotive exhaust system repair shops .....	7503
7212	Garment pressing, and agents for laundries and drycleaners .....	7201	7534	Tire retreading and repair shops .....	7503
7213	Linon supply .....	7201	7535	Automotive glass replacement shops .....	7503
7215 pt.	Coin-operated laundries and drycleaning .....	7201	7536	Automotive transmission repair shops .....	7503
7215 pt.	Coin-operated laundry machine routes .....	7201	7537	General automotive repair shops, except diesel .....	7503
7216	Drycleaning plants, except rug cleaning .....	7201	7538 pt.	Diesel repair shops .....	7503
7217	Carpet end upholstery cleaning .....	7201	7538 pt.	Radiator repair .....	7503
7218	Industrial laundries .....	7201	7539 pt.	Brake, front end, and wheel alignment .....	7503
7219 pt.	Diaper service .....	7201	7539 pt.	Carburetor repair shops .....	7503
7219 pt.	Seamstresses and dressmaking services .....	7202	7539 pt.	Electrical repair shops .....	7503
7219 pt.	Other laundry services, n.e.c. ....	7201	7539 pt.	Other automotive repair shops, n.e.c. ....	7503
722	Photographic studios, portrait .....	7303	<b>76</b>	<b>MISCELLANEOUS REPAIR SERVICES</b>	
723	Beauty shops .....	7202	7622	Radio and television repair shops .....	7600
724	Barber shops .....	7202	7623	Refrigeration and air-conditioning service and repair shops .....	7600
725	Shoe repair shops and shoeshine parlors .....	7202	7629	Electrical and electronic repair shops, n.e.c. ....	7600
726	Funeral service and crematories .....	7202	763	Watch, clock, and jewelry repair .....	7600
7291	Tax return preparation services .....	7202	764	Reupholstery and furniture repair .....	7600
7299 pt.	Health-related personal services .....	7202	7692	Welding repair .....	7600
7299 pt.	Other personal services, n.e.c. ....	7202	7694	Armature rewinding shops .....	7600
<b>73</b>	<b>BUSINESS SERVICES</b>		7699 pt.	Farm machinery and equipment repair shops .....	7600
7311	Advertising agencies .....	7301	7699 pt.	Lawnmower and other small engine repair .....	7600
7312	Outdoor advertising services .....	7301	7699 pt.	Sewer and septic tank cleaning services .....	7600
7313	Radio, television, publishers' advertising representatives .....	7301	7699 pt.	Other repair and related services, n.e.c. ....	7600
7319	Advertising, n.e.c. ....	7301	<b>78</b>	<b>MOTION PICTURES</b>	
7322	Adjustment and collection services .....	7302	7812 pt.	Motion picture production, except for television .....	7801
7323 pt.	Mercantile reporting services .....	7302	7812 pt.	Motion picture and tape production for television .....	7801
7323 pt.	Consumer credit reporting services .....	7302	7819	Services allied to motion picture production .....	7801
7331	Direct mail advertising services .....	7303	7822 pt.	Motion picture film exchanges .....	7801
7334 pt.	Blueprinting and photocopying services .....	7303	7823	Film and tape distribution for television .....	7801
7334 pt.	Duplicating services, except printing .....	7303	7825	Services allied to motion picture distribution .....	7801
7335	Commercial photography .....	7303	7832	Motion picture theaters, except drive-in .....	7802
7336 pt.	Commercial art .....	7303	7833	Drive-in motion picture theaters .....	7802
7336 pt.	Graphic arts and related design .....	7303	7841	Video tape rental .....	7307
7338	Secretarial and court reporting services .....	7303	<b>79</b>	<b>AMUSEMENT AND RECREATION SERVICES, EXCEPT MOTION PICTURES AND MUSEUMS</b>	
7342	Disinfecting and pest control services .....	7304	791 pt.	Public dance halls or ballrooms .....	7903
7349 pt.	Window cleaning .....	7304	791 pt.	Dance schools, including children's and professionals' .....	7903
7349 pt.	Other building cleaning and maintenance services, n.e.c. ....	7304	7922 pt.	Producers of live theatrical productions .....	7901
7352	Medical equipment rental and leasing .....	7202	7922 pt.	Producers of radio and television shows, except tape .....	7901
7353 pt.	Leasing and rental of heavy construction equipment without operators .....	7307	7922 pt.	Artists' and entertainers' managers or agents, concert bureaus, booking agents .....	7901
7353 pt.	Rental of heavy construction equipment with operators .....	7307	7922 pt.	Other theatrical services .....	7901
7359 pt.	Equipment rental .....	7307	7929 pt.	Dance groups and artists .....	7901
7359 pt.	Equipment leasing, except finance leasing .....	7307	7929 pt.	Symphonic orchestras, opera companies, and chamber music organizations .....	7901
7361	Employment agencies .....	7305	7929 pt.	Other music groups and artists .....	7901
7363 pt.	Temporary help supply .....	7305	7929 pt.	Other entertainers and entertainment groups .....	7901
7363 pt.	Help supply, except temporary .....	7305	7933	Bowling centers .....	7902
7371	Computer programming services .....	7306	7941 pt.	Baseball clubs .....	7902
7372	Prepackaged software .....	7306	7941 pt.	Football clubs .....	7902
7373	Computer integrated systems design .....	7306	7941 pt.	Other professional sports clubs .....	7902
7374	Computer processing and data preparation and processing services .....	7306	7941 pt.	Managers and promoters .....	7902
7375	Information retrieval services .....	7306	7948 pt.	Auto race track operation .....	7902
7376	Computer facilities management services .....	7306	7948 pt.	Horse race track operation .....	7902
7377	Computer rental and leasing .....	7306	7948 pt.	Dog race track operation .....	7902
7378	Computer maintenance and repair .....	7306	7948 pt.	Racing stables and racing, n.e.c. ....	7902
7379	Computer related services, n.e.c. ....	7306	7991 pt.	Physical fitness centers, except gymnasiums and athletic clubs .....	7202
7381 pt.	Detective agencies and guard services .....	7310	7991 pt.	Membership gymnasiums and athletic clubs .....	7903
7381 pt.	Armored car services .....	7310	7991 pt.	Nonmembership gymnasiums and athletic clubs .....	7903
7382	Security systems services .....	7310	7992	Public golf courses .....	7903
7383	News syndicates .....	7310	7993	Coin-operated amusement devices .....	7903
7384 pt.	Photofinishing laboratories, except "one-hour" (mini) labs .....	7303	7996	Amusement parks .....	7902
7384 pt.	One-hour (mini) photofinishing labs .....	7303	7997	Membership sports and recreation clubs .....	7903
7389 pt.	Sign painting shops .....	7310	7999 pt.	Concession operators of amusement devices and rides .....	7903
7389 pt.	Interior designing .....	7310	7999 pt.	Carnivals and circuses .....	7903
7389 pt.	Telephone answering services .....	7310	7999 pt.	Fairs .....	7903
7389 pt.	Water softening services .....	7310	7999 pt.	Billiard and pool establishments .....	7903
7389 pt.	Packaging and labeling services .....	7310	7999 pt.	Roller skating rinks .....	7903
7389 pt.	Trading stamp services .....	7310	7999 pt.	Ice skating rinks .....	7903
7389 pt.	Miscellaneous business services, n.e.c. ....	7310	7999 pt.	Other amusement and recreation services, n.e.c. ....	7903



1987 SIC code	Title	Reporting form CB-	1987 SIC code	Title	Reporting form CB-
<b>80</b>	<b>HEALTH SERVICES</b>		<b>83</b>	<b>SOCIAL SERVICES</b>	
801 pt.	Offices of doctors of medicine .....	8001	832	Individual and family social services .....	8300
801 pt.	Clinics of doctors of medicine .....	8006	833	Job training and vocational rehabilitation services .....	8300
802 pt.	Offices of dentists .....	8002	835	Child day care services .....	8300
802 pt.	Clinics of dentists .....	8006	836	Residential care .....	8300
803	Offices and clinics of doctors of osteopathy .....	8001	839	Social services, n.e.c. ....	8300
8041	Offices and clinics of chiropractors .....	8001			
8042	Offices and clinics of optometrists .....	8001	<b>84</b>	<b>MUSEUMS, ART GALLERIES, AND BOTANICAL AND ZOOLOGICAL GARDENS</b>	
8043	Offices and clinics of podiatrists .....	8001	8412 pt.	Commercial museums and art galleries .....	8400
8049	Offices and clinics of health practitioners, n.e.c. ....	8001	8412 pt.	Noncommercial museums and art galleries .....	8400
			8422 pt.	Commercial arboreta and botanical or zoological gardens .....	8400
8051	Skilled nursing care facilities .....	8003	8422 pt.	Noncommercial arboreta and botanical or zoological gardens .....	8400
8052	Intermediate care facilities .....	8003			
8059	Nursing and personal care facilities, n.e.c. ....	8003	<b>86</b>	<b>SELECTED MEMBERSHIP ORGANIZATIONS</b>	
8062	General medical and surgical hospitals .....	8004	861	Business associations .....	8600
8063	Psychiatric hospitals .....	8004	862	Professional membership organizations .....	8600
8069	Specialty hospitals, except psychiatric .....	8004	864	Civic, social, and fraternal associations .....	8600
			869	Membership organizations, n.e.c. ....	8600
8071	Medical laboratories .....	8005			
8072	Dental laboratories .....	8005	<b>87</b>	<b>ENGINEERING, ACCOUNTING, RESEARCH, MANAGEMENT, AND RELATED SERVICES</b>	
8082	Home health care services .....	8006	8711	Engineering services .....	8901
8092	Kidney dialysis centers .....	8006	8712	Architectural services .....	8901
8093	Specialty outpatient facilities, n.e.c. ....	8006	8721	Surveying services .....	8901
8099	Health and allied services, n.e.c. ....	8006	8731 pt.	Accounting, auditing, and bookkeeping services .....	8902
			8731 pt.	Commercial physical research .....	7308
<b>81</b>	<b>LEGAL SERVICES</b>		8732	Commercial medical and biological research .....	7308
81 pt.	Offices of lawyers .....	8100	8733	Commercial economic, sociological, and educational research .....	7308
81 pt.	Legal aid societies and similar legal services .....	8100	8734	Noncommercial research organizations .....	7308
			8741	Testing laboratories .....	7308
<b>823, 4, 9</b>	<b>SELECTED EDUCATIONAL SERVICES</b>		8742	Management services .....	7309
823	Libraries .....	8200	8742	Management consulting services .....	7309
8243	Data processing schools .....	8200	8743	Public relations services .....	7309
8244	Business and secretarial schools .....	8200	8744	Facilities support management services .....	7309
8249 pt.	Correspondence schools .....	8200	8748	Business consulting services, n.e.c. ....	7309
8249 pt.	Vocational schools, except correspondence and vocational high schools, n.e.c. ....	8200	<b>89</b>	<b>SERVICES, N.E.C.</b>	
829	Schools and educational services, n.e.c. ....	8200	899 pt.	Scientific and related consulting services .....	8903
			899 pt.	Other services, n.e.c. ....	8903



## **APPENDIX D.**

# **Metropolitan Statistical Areas**

[Titles and definitions shown for MSA's, PMSA's, and CMSA's are those established by the Office of Management and Budget, as of June 30, 1987]

### **ARIZONA**

#### **Phoenix, AZ MSA**

Maricopa County, AZ

#### **Tucson, AZ MSA**

Pima County, AZ



# APPENDIX E.

## Percent of Receipts/Revenue Based on Administrative Records and Estimation for the State: 1987

**Table E-1. Firms Subject to Federal Income Tax**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, and for more information on reliability of data, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, see appendix A.]

1987 SIC code	Kind of business or operation	Percent of receipts\$—		1987 SIC code	Kind of business or operation	Percent of receipts\$—	
		From administra- tive records <sup>1</sup>	Estimated <sup>2</sup>			From administra- tive records <sup>1</sup>	Estimated <sup>2</sup>
	<b>Total</b> .....	<b>1</b>	<b>1</b>	<b>73</b>	<b>Business services—Con.</b>		
70 ex. 704	Hotels, rooming houses, camps, and other lodging places (except membership lodging) .....	0	2	737	Computer programming, data processing, and other computer related services .....	0	1
7011	Hotels and motels .....	0	2	7371, 2, 3	Computer programming, packaged software, and integrated systems design .....	0	1
7011 pt.	Hotels .....	0	2	7371	Computer programming services .....	0	1
7011 pt.	Hotels, 25 guestrooms or more .....	0	2	7372	Prepackaged software .....	0	1
7011 pt.	Hotels, less than 25 guestrooms .....	1	4	7373	Computer integrated systems design .....	0	0
7011 pt.	Motels, motor hotels, and tourist courts .....	1	2	7374, 5, 6	Data processing services .....	0	5
7011 pt.	Motels, tourist courts .....	3	3	7374, 5	Computer processing, information retrieval .....	(D)	(D)
7011 pt.	Motor hotels .....	1	0	7376	Computer facilities management services .....	(D)	(D)
702, 3	Other lodging places .....	2	2	7377, 8, 9	Computer rental and leasing, maintenance, and related services, n.e.c. ....	1	0
702	Rooming and boarding houses .....	2	1	7377	Computer rental and leasing .....	1	0
703	Camps and recreational vehicle parks .....	2	3	7378	Computer maintenance and repair .....	0	1
72	<b>Personal services</b> .....	<b>1</b>	<b>1</b>	7379	Computer related services, n.e.c. ....	1	1
721	Laundry, cleaning, and garment services .....	1	1	738	Miscellaneous business services .....	1	2
7211	Power laundries, family and commercial* .....	0	2	7381, 2	Detective agencies and protective services .....	0	1
7213	Linen supply* .....	1	0	7381	Detective, guard, and armored car services .....	0	1
7215	Coin-operated laundries and drycleaning .....	1	0	7382	Security systems services .....	0	1
7216	Drycleaning plants, except rug cleaning .....	1	1				
7217	Carpet and upholstery cleaning .....	1	2	7383	News syndicates .....	0	7
7218	Industrial launderers* .....	0	0	7384	Photofinishing laboratories* .....	0	0
7212, 9	Other laundry, cleaning, and garment services* .....	2	2				
7212	Garment pressing, and agents for laundries and drycleaners .....	0	2	7389	Business services, n.e.c. ....	2	3
7219	Laundry and garment services, n.e.c.* .....	3	1	7389 pt.	Sign painting shops .....	2	2
7219 pt.	Diaper and other laundry services, n.e.c.* .....	1	1	7389 pt.	Interior designing .....	3	2
7219 pt.	Seamstresses and dressmaking services .....	0	0	7389 pt.	Telephone answering services .....	1	1
				7389 pt.	Other business services .....	1	3
722	Photographic studios, portrait .....	2	1	75	<b>Automotive repair, services, and parking</b> .....	<b>1</b>	<b>1</b>
723, 4	Beauty and barber shops .....	1	2	751	Automotive rental and leasing, without drivers .....	1	0
723	Beauty shops .....	1	2	7513	Truck rental and leasing, without drivers .....	0	0
724	Barber shops .....	1	2	7514, 5	Passenger car rental and leasing, without drivers .....	2	0
725	Shoe repair shops and shoeshine parlors .....	2	1	7519	Utility trailer and recreational vehicle rental .....	0	2
726	Funeral service and crematories .....	0	1	752	Automobile parking .....	0	0
729	Miscellaneous personal services .....	2	1	752 pt.	Parking lots .....	0	0
7291	Tax return preparation services .....	1	0	752 pt.	Parking structures .....	0	1
7299	Miscellaneous personal services, n.e.c. ....	2	2	753	Automotive repair shops .....	1	1
73	<b>Business services</b> .....	<b>1</b>	<b>1</b>	7532	Top, body, and upholstery repair shops and paint shops .....	1	1
731	Advertising .....	0	1	7532 pt.	Top and body repair shops .....	2	1
7311	Advertising agencies .....	0	0	7532 pt.	Paint shops .....	1	0
7312	Outdoor advertising services .....	0	3	7538	General automotive repair shops .....	2	1
7313	Radio, television, publishers' advertising representatives .....	(D)	(D)	7538 pt.	General automotive repair shops, except diesel .....	2	1
7319	Advertising, n.e.c. ....	(D)	(D)	7538 pt.	Diesel repair shops .....	1	1
732	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies .....	0	1	7533, 4, 6, 7, 9	Other automotive repair shops .....	1	2
7322	Adjustment and collection services .....	1	1	7533	Automotive exhaust system repair shops .....	2	1
7323	Credit reporting services .....	0	1	7534	Tire retreading and repair shops .....	0	0
733	Mailing, reproduction, commercial art and photography, and stenographic services .....	1	1	7536	Automotive glass replacement shops .....	0	4
7331	Direct mail advertising services .....	0	1	7537	Automotive transmission repair shops .....	2	1
7334	Photocopying and duplicating services .....	1	1	7539	Automotive repair shops, n.e.c. ....	1	1
7334 pt.	Blueprinting and photocopying services .....	1	1	7539 pt.	Radiator repair .....	2	2
7334 pt.	Duplicating services, except printing .....	6	3	7539 pt.	Brake, front end, and wheel alignment services .....	1	0
7338	Secretarial and court reporting services .....	2	0	7539 pt.	Automotive electrical and fuel system services .....	1	1
7335, 6	Commercial photography, art, and graphics .....	1	1	754	Other automotive repair shops, n.e.c. ....	2	2
7335	Commercial photography .....	1	3	7542	Automotive services, except repair .....	1	0
7336	Commercial art and graphic design .....	2	0	7549	Carwashes .....	0	1
734	Services to dwellings and other buildings .....	2	2	76	<b>Miscellaneous repair services</b> .....	<b>2</b>	<b>1</b>
7342	Disinfecting and pest control services .....	2	1	762	Electrical repair shops .....	2	1
7349	Building cleaning and maintenance services, n.e.c. ....	2	2	7622	Radio and television repair shops .....	2	1
7349 pt.	Window cleaning .....	1	3	7623, 9	Other electrical and electronic repair shops .....	2	1
7349 pt.	Other building cleaning and maintenance services, n.e.c. ....	2	2	7623	Refrigeration and air-conditioning service and repair shops .....	2	0
735	Miscellaneous equipment rental and leasing .....	0	1	7629	Electrical and electronic repair shops, n.e.c. ....	1	1
7352	Medical equipment rental and leasing .....	0	1	763	Watch, clock, and jewelry repair .....	4	0
7353	Heavy construction equipment rental and leasing .....	1	1	764	Reupholstery and furniture repair .....	0	2
7359	Equipment rental and leasing, n.e.c. ....	1	1	769	Miscellaneous repair shops and related services .....	2	1
736	Personnel supply services .....	0	1	7892	Welding repair .....	3	0
7361	Employment agencies .....	1	1	7694	Armature rewinding shops .....	1	1
7363	Help supply services .....	0	1	7699	Repair shops and related services, n.e.c. ....	2	1

See footnotes at end of table.



Table E-1. Firms Subject to Federal Income Tax—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, and for more information on reliability of data, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, see appendix A.]

1987 SIC code	Kind of business or operation	Percent of receipts†—		1987 SIC code	Kind of business or operation	Percent of receipts†—	
		From administra- tive records¹	Estimated²			From administra- tive records¹	Estimated²
78, 79, 84	Amusement and recreation services, including motion pictures and museums .....	0	1	80	Health services—Con.		
781, 2	Motion picture production, distribution, and services .....	0	1	805	Nursing and personal care facilities .....	0	1
783	Motion picture theaters .....	0	1	8051	Skilled nursing care facilities .....	0	1
7832	Motion picture theaters, except drive-in .....	0	1	8052, 9	Nursing and personal care facilities, except skilled nursing care facilities .....	1	3
7833	Drive-in motion picture theaters .....	0	2	8052	Intermediate care facilities .....	0	4
784	Video tape rental .....	2	2	8059	Nursing and personal care facilities, n.a.c. ....	3	2
792	Theatrical producers (except motion picture), bands, orchestras, and entertainers .....	5	0	806	Hospitals .....	0	0
7922	Theatrical producers (except motion picture) and miscellaneous theatrical services .....	0	0	8062	General medical and surgical hospitals .....	0	0
7929	Bands, orchestras, actors, and other entertainers and entertainment groups .....	7	0	8063	Psychiatric hospitals .....	0	2
793	Bowling centers .....	0	0	8069	Specialty hospitals, except psychiatric .....	0	1
79 ex. 792, 3; 84	Commercial sports and other amusement and recreation services, including museums .....	0	2	807, 8, 9	Other health services .....	1	1
794	Commercial sports .....	0	0	807	Medical and dental laboratories .....	1	1
7941	Professional sports clubs and promoters .....	0	0	8071	Medical laboratories .....	1	1
7948	Racing, including track operation .....	0	0	8072	Dental laboratories .....	3	1
79 ex. 792, 3, 4; 84	Other amusement and recreation services, including museums .....	1	2	808	Home health care services .....	0	1
791	Dance studios, schools, and halls .....	3	2	809	Miscellaneous health and allied services, n.e.c. ....	0	1
7991	Physical fitness facilities .....	0	3	8092	Kidney dialysis centers .....	0	0
7992	Public golf courses .....	0	1	8093	Specialty outpatient facilities, n.a.c. ....	1	1
7993	Coin-operated amusement devices .....	2	2	8099	Health and allied services, n.a.c. ....	0	2
7996	Amusement parks .....	0	0	81	Legal services .....	1	1
7997	Membership sports and recreation clubs .....	0	3	823, 4, 9	Selected educational services .....	1	2
7999, 84	Amusement and recreation services, including museums, n.e.c. ....	1	3	823	Libraries .....	(D)	(D)
7999 pt.	Concession operators of amusement devices and rides .....	(D)	(D)	824	Vocational schools .....	0	2
7999 pt.	Carnivals, circuses, and fairs .....	(D)	(D)	829	Schools and educational services, n.a.c. ....	(D)	(D)
7999 pt., 84	Billiard and pool establishments .....	2	3	83	Social services .....	1	2
80	Other recreation and amusements, including museums .....	2	3	835	Child day care services .....	1	2
801	Health services .....	1	1	832, 3, 6, 9	Other social services .....	1	2
801 pt.	Offices and clinics of doctors of medicine .....	2	2	87 ex. 8733	Engineering, accounting, research, management, and related services (except noncommercial research organizations) .....	1	1
801 pt.	Clinics of doctors of medicine .....	1	1	871	Engineering, architectural, and surveying services ..	0	1
802	Offices and clinics of dentists .....	2	1	8711	Engineering services .....	0	1
802 pt.	Offices of dentists .....	2	1	8712	Architectural services .....	1	1
802 pt.	Clinics of dentists .....	0	3	8713	Surveying services .....	1	0
803	Offices and clinics of doctors of osteopathy .....	2	1	872	Accounting, auditing, and bookkeeping services .....	1	1
804	Offices and clinics of other health practitioners .....	2	2	873 ex. 8733	Research, development, and testing services (except noncommercial research organizations) ..	0	2
8041	Offices and clinics of chiropractors .....	2	1	8731	Commercial physical and biological research .....	0	4
8042	Offices and clinics of optometrists .....	2	2	8732	Commercial economic, sociological, and educational research .....	0	2
8043, 9	Offices and clinics of podiatrists and other health practitioners, n.a.c. ....	2	2	8734	Testing laboratories .....	0	0
8043	Offices and clinics of podiatrists .....	3	1	874	Management and public relations services .....	1	3
8049	Offices and clinics of health practitioners, n.e.c. ....	2	2	8741	Management services .....	1	2
				8742	Management consulting services .....	2	2
				8743	Public relations services .....	3	3
				8744	Facilities support management services .....	0	2
				8748	Business consulting services, n.a.c. ....	1	8
				89	Services, n.e.c. ....	1	2

† Coverage symbols: 0—Less than 10 percent; 1—10 to 19 percent; 2—20 to 29 percent; 3—30 to 39 percent; 4—40 to 49 percent; 5—50 to 59 percent; 6—60 to 69 percent; 7—70 to 79 percent; 8—80 to 89 percent; 9—90 percent or more.

¹Includes receipts information obtained from administrative records of other Federal agencies.

²Includes receipts information which was imputed based on historic company ratios of administrative records or on industry averages.

**Table E-2. Firms Exempt From Federal Income Tax**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, and for more information on reliability of data, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, see appendix A.]

1987 SIC code	Kind of business or operation	Percent of revenue†—		1987 SIC code	Kind of business or operation	Percent of revenue†—	
		From administra- tive records¹	Estimated²			From administra- tive records¹	Estimated²
	<b>Total .....</b>	0	0	83	<b>Social services.....</b>	0	1
7032, 704	<b>Camps and membership lodging .....</b>	1	0	835	Child day care services .....	0	2
792,	<b>Selected amusement, recreation, and related</b>			832, 3, 6, 9	Other social services .....	0	1
7991 pt.,	<b>services .....</b>	0	0	832	Individual and family social services .....	0	2
7897,				833	Job training and vocational rehabilitation services ..	0	0
7998 pt.,				836	Residential care .....	0	2
84				838	Social services, n.e.c. ....	0	1
8011 pt.,	<b>Selected health services .....</b>	0	0	881, 2, 4, 9	<b>Selected membership organizations .....</b>	1	2
8021 pt.,				861	Business associations .....	1	2
805, 6,				864	Civic, social, and fraternal associations .....	1	2
8, 9				862, 9	Other membership organizations .....	2	1
8011 pt.,	Clinics of doctors of medicine and dentists .....	0	5	873, 4 ex.	<b>Research, testing, and consulting services, except</b>		
805	Nursing and personal care facilities .....	0	1	8744	<b>facilities support management services .....</b>	0	0
806	Hospitals .....	0	0				
808, 9	Other health services .....	0	1	873	Research, development, and testing services .....	(D)	(D)
81	<b>Legal aid societies and similar legal services .....</b>	0	0	874 ex.	Management and public relations services, except		
823, 4, 9	<b>Selected educational services .....</b>	1	2	8744	<b>facilities support management services .....</b>	(D)	(D)

† Coverage symbols: 0—Less than 10 percent; 1—10 to 19 percent; 2—20 to 29 percent; 3—30 to 39 percent; 4—40 to 49 percent; 5—50 to 59 percent; 6—60 to 69 percent; 7—70 to 79 percent; 8—80 to 89 percent; 9—90 percent or more.

¹Includes revenue information obtained from administrative records of other Federal agencies.

²Includes revenue information which was imputed based on historic company ratios or administrative records or on industry averages.





## **APPENDIX F. Geographic Notes**

### **ARIZONA**

**La Paz County** was created from Yuma County in January 1983.

**Yuma County** was divided to create La Paz County in January 1983.

**Apache Junction** is in Maricopa and Pinal Counties.

**Bullhead City** was incorporated in August 1984.

**Camp Verde** was incorporated in December 1986.

**Parker** is now in La Paz County due to the division of Yuma County into La Paz and Yuma Counties.



# APPENDIX G.

## Establishments in Business Any Time During Year and Establishments in Business at End of Year Based on 1972 Standard Industrial Classifications for the State: 1987 and 1982

**Table G-1. Firms Subject to Federal Income Tax**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A]

1972 SIC code	1987 SIC code	Kind of business or operation	Establishments in business—			
			Any time during year		At end of year	
			1987	1982	1987	1982
		<b>Total, except hospitals</b> .....	<b>25 229</b>	<b>18 508</b>	<b>23 260</b>	<b>17 262</b>
70	70 ex. 704	<b>Hotels, rooming houses, camps, and other lodging places</b> .....	<b>833</b>	<b>758</b>	<b>786</b>	<b>704</b>
7011	7011	Hotels and motels .....	699	650	663	605
7011 pt.	7011 pt.	Hotels .....	270	208	256	193
7011 pt.	7011 pt.	Hotels, 25 guestrooms or more .....	230	149	217	141
7011 pt.	7011 pt.	Hotels, less than 25 guestrooms .....	40	59	39	52
7011 pt.	7011 pt.	Motels, motor hotels, and tourist courts .....	429	442	407	412
7011 pt.	7011 pt.	Motels, tourist courts .....	360	399	342	369
7011 pt.	7011 pt.	Motor hotels .....	69	43	65	43
702, 3, 4	702, 3	Other lodging places .....	134	(NC)	123	(NC)
702, 4	702	Rooming, boarding, and membership lodging .....	23	(NC)	21	(NC)
703	703	Camps and recreational vehicle parks .....	111	75	102	70
72	72, 7352, 7991 pt.	<b>Personel services</b> .....	<b>2 793</b>	<b>2 324</b>	<b>2 510</b>	<b>2 132</b>
721	721 ex. 7219 pt.	Laundry, cleaning, and garment services, except seamstresses and dressmaking services .....	640	483	578	443
7211	7211	Power laundries, family and commercial* .....	19	16	18	14
7212	7212	Garment pressing, and agents for laundries and drycleaners .....	19	16	19	15
7213	7213	Linen supply* .....	18	19	16	19
7215	7215	Coin-operated laundries and drycleaning .....	155	132	139	117
7216	7216	Drycleaning plants, except rug cleaning* .....	252	182	232	169
7217	7217	Carpet and upholstery cleaning .....	125	83	108	76
7218	7218	Industrial laundries* .....	15	14	15	13
7214, 9	7219 pt.	Diaper and other laundry services, n.e.c.* .....	37	21	31	20
722	722	Photographic studios, portrait .....	126	83	116	80
723, 4	723, 4	Beauty and barber shops .....	1 499	1 328	1 351	1 228
723	723	Beauty shops .....	1 382	1 156	1 241	1 071
724	724	Barber shops .....	117	172	110	157
725	725	Shoe repair shops and shoeshine parlors .....	41	45	39	40
726	726	Funeral service and crematories .....	101	100	95	98
729	729, 7219 pt., 7352, 7991 pt.	Miscellaneous personal services .....	386	285	331	243
73	73 ex. 7352; 784; 8731, 2, 4; 874	<b>Business services</b> .....	<b>5 619</b>	<b>3 456</b>	<b>5 135</b>	<b>3 175</b>
731	731	Advertising .....	236	162	224	149
7311	7311	Advertising agencies .....	183	122	175	114
7312	7312	Outdoor advertising services .....	19	17	16	14
7313	7313	Radio, television, publishers' advertising representatives .....	13	7	12	6
7319	7319	Advertising, n.e.c. .....	21	16	21	15
732	732	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies .....	98	72	94	66
7331	7331	Direct mail advertising services .....	60	23	55	19
7332	7334 pt.	Blueprinting and photocopying services .....	77	66	74	60
7333	7335, 6	Commercial photography, art, and graphics .....	175	133	167	127
7339	7334 pt., 7338	Stenographic services; and reproduction services, n.e.c. ....	124	84	115	75
734	734	Services to dwellings and other buildings .....	882	623	791	561
7341	7349 pt.	Window cleaning .....	8	6	7	5
7342	7342	Disinfecting and pest control services .....	236	185	217	177
7349	7349 pt.	Other building cleaning and maintenance services, n.e.c. ....	638	432	567	379
736	736, 8744	Personnel supply services .....	396	237	357	219
7361	7361	Employment agencies .....	169	132	156	118
7362	7363	Help supply services .....	222	100	196	97
7369	8744	Facilities support management services .....	5	5	5	4
737	737	Computer programming, data processing, and other computer related services ..	536	267	493	245
7372	7371, 2, 3	Computer programming, prepackaged software, and integrated systems design .....	297	131	274	120
7374	7374, 5, 6	Data processing services .....	108	79	100	71
7379	7377, 8, 9	Computer rental and leasing, maintenance, and related services, n.e.c. ....	131	57	119	54
7391	8731	Commercial physical and biological research .....	52	37	43	34

See footnotes at end of table.



**Table G-1. Firms Subject to Federal Income Tax—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A.]

1972 SIC code	1987 SIC code	Kind of business or operation	Establishments in business—			
			Any time during year		At end of year	
			1987	1982	1987	1982
73	73 ex. 7352; 784; 8731, 2, 4, 874	<b>Business services—Con.</b>				
7392	8732, 874 ex. 8744	Management, consulting, and public relations services .....	1 106	710	1 007	649
7393	7381, 2	Detective agencies and protective services .....	207	160	183	149
7394	735 ex. 7352, 784	Equipment rental and leasing services .....	669	294	618	276
7395	7384	Photofinishing laboratories* .....	129	37	124	37
7397	8734	Testing laboratories .....	52	37	50	36
7399 pt.	7389 pt.	Sign painting shops .....	44	20	41	20
7399 pt.	7389 pt.	Interior designing .....	66	45	60	42
7399 pt.	7389 pt.	Telephone answering services .....	71	54	65	49
7396, 7399 pt.	7383, 7389 pt.	Other business services, n.e.c. ....	639	395	574	362
75	75	<b>Automotive repair, services, and parking .....</b>	<b>2 370</b>	<b>1 609</b>	<b>2 130</b>	<b>1 507</b>
751	751	Automotive rental and leasing, without drivers .....	175	128	164	125
752	752	Automobile parking .....	117	99	89	96
7523	752 pt.	Parking lots .....	90	82	67	79
7525	752 pt.	Parking structures .....	27	17	22	17
753	753	Automotive repair shops .....	1 746	1 229	1 588	1 145
7531	7532 pt.	Top and body repair shops .....	337	256	311	232
7534	7534	Tire retreading and repair shops .....	18	20	18	18
7535	7532 pt.	Paint shops .....	50	40	48	38
7538	7538	General automotive repair shops .....	917	630	834	595
7538 pt.	7538 pt.	General automotive repair shops, except diesel .....	860	590	781	557
7538 pt.	7538 pt.	Diesel repair shops .....	57	40	53	38
7539 pt.	7533	Automotive exhaust system repair shops .....	52	20	44	18
7539 pt.	7536	Automotive glass replacement shops .....	76	42	69	39
7539 pt.	7537	Automotive transmission repair shops .....	123	85	110	81
7539 pt.	7539 pt.	Radiator repair .....	62	39	57	35
7539 pt.	7539 pt.	Brake, front end, and wheel alignment .....	61	51	55	48
7539 pt.	7539 pt.	Automotive electrical and fuel system services .....	28	30	24	27
7539 pt.	7539 pt.	Other automotive repair shops, n.e.c. ....	20	16	16	16
754	754	Automotive services, except repair .....	332	153	291	141
7542	7542	Carwashes .....	188	90	159	82
7549	7549	Automotive services, except repair and carwashes .....	144	63	132	59
76	76	<b>Miscellaneous repair services .....</b>	<b>968</b>	<b>810</b>	<b>894</b>	<b>743</b>
762	762	Electrical repair shops .....	292	245	271	230
7622	7622	Radio and television repair shops .....	92	88	86	80
7623, 9	7623, 9	Other electrical and electronic repair shops .....	200	157	185	150
7623	7623	Refrigeration and air-conditioning service and repair shops .....	58	53	53	51
7629	7629	Electrical and electronic repair shops, n.e.c. ....	142	104	132	99
763	763	Watch, clock, and jewelry repair .....	20	20	19	19
764	764	Reupholstery and furniture repair .....	130	112	120	102
769	769	Miscellaneous repair shops and related services .....	526	433	484	392
7692	7692	Welding repair .....	63	49	58	44
7694	7894	Armature rewinding shops .....	42	34	40	33
7699	7699	Repair shops and related services, n.e.c. ....	421	350	386	315
78, 79	78 ex. 784; 79 ex. 7991 pt., 84	<b>Amusement and recreation services, including motion pictures .....</b>	<b>773</b>	<b>758</b>	<b>703</b>	<b>675</b>
781, 2	781, 2	Motion picture production, distribution, and services .....	65	42	59	37
783	783	Motion picture theaters .....	83	108	79	91
7832	7832	Motion picture theaters, except drive-in .....	76	83	72	71
7833	7833	Drive-in motion picture theaters .....	7	25	7	20
791	791	Dance studios, schools, and halls .....	61	58	56	56
792	792	Theatrical producers (except motion picture), bands, orchestras, and entertainers .....	59	55	53	51
7922	7922	Theatrical producers (except motion picture) and miscellaneous theatrical services .....	27	18	25	17
7929	7929	Bands, orchestras, actors, and other entertainers and entertainment groups ..	32	37	28	34
793	793, 7999 pt.	Bowling centers, and billiard and pool establishments .....	77	67	67	61
7932	7999 pt.	Billiard and pool establishments .....	13	13	8	11
7933	793	Bowling centers .....	64	54	59	50
794	794	Commercial sports .....	42	38	37	33
7941	7941	Professional sports clubs and promoters .....	10	8	8	6
7948	7948	Racing, including track operation .....	32	30	29	27
7992	7992	Public golf courses .....	34	34	32	29
7993	7993	Coin-operated amusement devices .....	54	89	48	71
7996	7996	Amusement parks .....	10	9	9	9
7997	7991 pt., 7997	Membership gymnasiums, sports and recreation clubs .....	92	81	87	78
7999	7991 pt., 7999 pt., 64	Amusement and recreation services, n.e.c. ....	196	177	176	161
7999 pt.	7999 pt.	Concession operators of amusement devices and rides .....	12	6	9	5
7999 pt.	7999 pt.	Carnivals, circuses, and fairs .....	11	3	10	3
7999 pt.	7999 pt., 84	Other commercial recreation and amusements .....	173	168	157	153

See footnotes at end of table.

**Table G-1. Firms Subject to Federal Income Tax—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A]

1972 SIC code	1987 SIC code	Kind of business or operation	Establishments in business—			
			Any time during year		At end of year	
			1987	1982	1987	1982
80 ex. 806	80 ex. 806	Health services, except hospitals .....	6 438	4 927	6 112	4 728
801	801 pt.	Offices of doctors of medicine .....	3 019	2 431	2 863	2 345
802	802 pt.	Offices of dentists .....	1 385	1 125	1 326	1 094
803	803	Offices and clinics of doctors of osteopathy .....	262	235	249	224
8041	8041	Offices and clinics of chiropractors .....	471	241	447	230
8042	8042	Offices and clinics of optometrists .....	185	186	181	174
905	805	Nursing and personal care facilities .....	119	63	109	59
807	807	Medical and dental laboratories .....	291	231	275	214
8071	8071	Medical laboratories .....	137	107	131	102
8072	8072	Dental laboratories .....	154	124	144	112
8049, 808, 9	801 pt., 802 pt., 8043, 9, 808, 9	Other health services, n.e.c. ....	706	415	662	388
81	81	Legal services .....	1 890	1 551	1 743	1 453
823, 4, 9	823, 4, 9	Selected educational services .....	212	143	191	130
823	823	Libraries .....	2	3	2	3
824	824	Vocational schools .....	84	68	78	64
829	829	Schools and educational services, n.e.c. ....	126	72	111	63
83	83	Social services .....	648	462	594	428
835	835	Child day care services .....	410	297	375	277
832, 3, 6, 9	832, 3, 6, 9	Other social services .....	238	165	219	151
891	871	Engineering, architectural, and surveying services .....	1 177	787	1 081	741
8911 pt.	8711	Engineering services .....	678	443	622	420
8911 pt.	8712	Architectural services .....	391	280	363	260
8911 pt.	8713	Surveying services .....	108	64	96	61
893	872	Accounting, auditing, and bookkeeping services .....	1 201	858	1 097	786
892, 9	89	Other services .....	307	(NC)	284	(NC)

Note: Comparability is limited for selected kind-of-business categories due to changes in the method of assigning tax status in the 1987 census. For an explanation of the differences in assigning tax status between 1982 and 1987, see appendix A.

**Table G-2. Firms Exempt From Federal Income Tax**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A]

1972 SIC code	1987 SIC code	Kind of business or operation	Establishments in business—			
			Any time during year		At end of year	
			1987	1982	1987	1982
7011 pt., 7032, 704	7032, 704	Total, except hospitals .....	1 945	1 656	1 867	1 591
7391, 2, 7	873 ex. 8733, 874 ex. 8744	Hotels, camps, and membership lodging .....	33	(NC)	32	(NC)
7391	8731	Research, testing, and consulting services .....	14	12	13	12
7392	8731	Commercial physical and biological research .....	7	3	7	3
7397	8732, 874 ax. 8744	Management, consulting, and public relations services .....	5	7	4	7
792	8734	Testing laboratories .....	2	2	2	2
7927, 7999 pt., 84	792, 7991 pt., 7997, 7999 pt., 84	Selected amusement, recreation, and related services .....	139	107	136	104
792	792	Theatrical producers (except motion picture), bands, orchestras, and entertainers .....	24	20	24	18
7997	7991 pt., 7997	Membership gymnasiums, sports and recreation clubs .....	71	50	69	49
7999 pt., 7999 pt., 84	7999 pt., 7999 pt., 84	Fairs .....	10	7	10	7
805, 8, 9	8011 pt., 8021 pt., 805, 8, 9	Museums, art galleries, and botanical and zoological gardens .....	34	30	33	30
805	805	Selected health services .....	175	112	167	111
808	805	Nursing and personal care facilities .....	45	29	44	28
809	8011 pt., 8021 pt., 8092, 3, 808, 8099	Outpatient care facilities .....	113	74	107	74
81	81	Home health care, and health and allied services, n.e.c. ....	17	9	16	9
823, 4, 9	823, 4, 9	Legal aid societies and similar legal services .....	26	27	26	27
		Selected educational services .....	52	47	49	42

See footnotes at end of table.

**Table G-2. Firms Exempt From Federal Income Tax—Con.**

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A]

1972 SIC code	1987 SIC code	Kind of business or operation	Establishments in business—			
			Any time during year		At end of year	
			1987	1982	1987	1982
83	83	<b>Social services</b> .....	<b>674</b>	<b>595</b>	<b>661</b>	<b>572</b>
835	835	Child day care services .....	83	111	80	108
832, 3, 6, 9	832, 3, 6, 9	Other social services .....	591	484	581	466
861, 2, 4, 9	861, 2, 4, 9	<b>Selected membership organizations</b> .....	<b>803</b>	<b>899</b>	<b>757</b>	<b>671</b>
861	861	Business associations .....	139	129	138	125
864	864	Civic, social, and fraternal associations .....	495	410	461	394
862, 9	862, 9	Other membership organizations .....	169	160	160	152
892	8733	<b>Noncommercial research organizations</b> .....	<b>29</b>	<b>(NC)</b>	<b>26</b>	<b>(NC)</b>

Note: Comparability is limited for selected kind-of-business categories due to changes in the method of assigning tax status in the 1987 census. For an explanation of the differences in assigning tax status between 1982 and 1987, see appendix A.



# APPENDIX H.

## Changes in Service Industries Kind-of-Business Classifications for 1987

Based on revisions to the Standard Industrial Classification (SIC) Manual, definitions of some kinds of business were changed for 1987. The significant changes in SIC codes from 1972 to 1987 are listed below. For industries other than those listed, the SIC definitions are the same as those used since 1972 or contain only minor revisions affecting the classification of few, if any, establishments]

1987 SIC (used for 1987 census reports)		1972 SIC (used for 1972, 1977, and 1982 census reports)	
Code	Title	Code	Title
7219 pt.	Diaper service .....	7214	Diaper service
7219 pt.	Other laundry services, n.e.c. ....	7219	Laundry and garment services, n.e.c.
7219 pt.	Seamstresses and dressmaking services .....	7299 pt.	Miscellaneous personal services
7291	Tax return preparation services .....		
7299	Miscellaneous personal services, n.e.c. ....		
7322	Adjustment and collection services .....		
	Credit reporting services .....	7321	Consumer credit reporting agencies, mercantile reporting agencies, and adjustment and collection agencies
7334 pt.	Blueprinting and photocopying services .....	7332	Blueprinting and photocopying services
7334 pt.	Duplicating services, except printing .....	7339 pt.	Stenographic services; and reproduction services, n.e.c.
7335	Commercial photography .....	7333	Commercial photography, art, and graphics
7336	Commercial art and graphic design .....		
7338	Secretarial and court reporting services .....	7339 pt.	Stenographic services; and reproduction services, n.e.c.
7349 pt.	Window cleaning .....	7341	Window cleaning
7349 pt.	Other building cleaning and maintenance services, n.e.c. ....	7349	Cleaning and maintenance services to dwellings and other buildings, n.e.c.
7352	Medical equipment rental and leasing .....	7299 pt.	Miscellaneous personal services
7353	Heavy construction equipment rental and leasing .....	7394 pt.	Equipment rental and leasing services
7359	Equipment rental and leasing, n.e.c. ....		
7363	Help supply services .....	7362	Temporary help supply services <sup>1</sup>
7371	Computer programming services .....	7372	Computer programming and other software services
7372	Prepackaged software .....		
7373	Computer integrated systems design .....	7374	Data processing services
7374	Computer processing and data preparation and processing services .....		
7375	Information retrieval services .....		
7376	Computer facilities management services .....		
7377	Computer rental and leasing .....	7379	Computer related services, n.e.c.
7378	Computer maintenance and repair .....		
7379	Computer related services, n.e.c. ....		
7381	Detective, guard, and armored car services .....	7393	Detective agencies and protective services
7382	Security systems services .....		
7383	News syndicates .....	7351	News syndicates
7384	Photofinishing laboratories .....	7395	Photofinishing laboratories
7389 pt.	Trading stamp services .....	7396	Trading stamp services
7389 pt.	Miscellaneous business services, n.e.c. ....	7399	Business services, n.e.c.
7514	Passenger car rental, without drivers .....	7512	Passenger car rental and leasing, without drivers
7515	Passenger car leasing, except finance leasing .....		
7521 pt.	Parking lots .....	7523	Parking lots
7521 pt.	Parking structures .....	7525	Parking structures
7532 pt.	Top and body repair shops .....	7531	Top and body repair shops
7532 pt.	Paint shops .....	7535	Paint shops
7533	Automotive exhaust system repair shops .....	7539	Automotive repair shops, n.e.c.
7536	Automotive glass replacement shops .....		
7537	Automotive transmission repair shops .....		
7539	Automotive repair shops, n.e.c. ....		
7812 pt.	Motion picture production, except for television .....	7813	Motion picture production, except for television
7812 pt.	Motion picture and tape production for television .....	7814	Motion picture and tape production for television
7822 pt.	Motion picture film exchanges .....	7823	Motion picture film exchanges
7822 pt.	Film and tape distribution for television .....	7824	Film or tape distribution for television
7841	Video tape rental .....	7394 pt.	Equipment rental and leasing services
7991 pt.	Physical fitness centers, except gymnasiums and athletic clubs .....	7299 pt.	Miscellaneous personal services
7991 pt.	Membership gymnasiums and athletic clubs .....	7997 pt.	Membership sports and recreation clubs
7991 pt.	Nonmembership gymnasiums and athletic clubs .....	7999 pt.	Amusement and recreation services, n.e.c.
7997	Membership sports and recreation clubs .....	7997 pt.	Membership sports and recreation clubs
7999 pt.	Billiard and pool establishments .....	7932	Billiard and pool establishments
7999 pt.	Other amusement and recreation services, n.e.c. ....	7999 pt.	Amusement and recreation services, n.e.c.
8011 pt.	Offices of doctors of medicine .....	8011	Offices of physicians
8011 pt.	Clinics of doctors of medicine .....	8081 pt.	Outpatient care facilities
8021 pt.	Offices of dentists .....	8021	Offices of dentists
8021 pt.	Clinics of dentists .....	8081 pt.	Outpatient care facilities
8043	Offices and clinics of podiatrists .....	8049	Offices of health practitioners, n.e.c.
8049	Offices and clinics of health practitioners, n.e.c. ....		
8052	Intermediate care facilities .....	8059	Nursing and personal care facilities, n.e.c.
8059	Nursing and personal care facilities, n.e.c. ....		
8082	Home health care services .....	8091 pt.	Health and allied services, n.e.c.
8092	Kidney dialysis centers .....	8081 pt.	Outpatient care facilities
8093	Specialty outpatient facilities, n.e.c. ....		
8099	Health and allied services, n.e.c. ....	8091 pt.	Health and allied services, n.e.c.
8249 pt.	Correspondence schools .....	8241	Correspondence schools
8249 pt.	Vocational schools, except correspondence and vocational high schools, n.e.c. ....	8249	Vocational schools, except vocational high schools, n.e.c.
8322	Individual and family social services .....	8321	Individual and family social services <sup>1</sup>
8412 pt.	Commercial museums and art galleries .....	7999 pt.	Amusement and recreation services, n.e.c.
8412 pt.	Noncommercial museums and art galleries .....	8411	Museums and art galleries
8422 pt.	Commercial arboreta and botanical or zoological gardens .....	7999 pt.	Amusement and recreation services, n.e.c.
8422 pt.	Noncommercial arboreta and botanical or zoological gardens .....	8421	Arboreta, botanical, and zoological gardens

See footnotes at end of table.

## 1987 SIC (used for 1987 census reports)

## 1972 SIC (used for 1972, 1977, and 1982 census reports)

Code	Title	Code	Title
8711	Engineering services .....	8911	Engineenng, architectural, and surveying services
8712	Architectural services .....		
8713	Surveying services .....		
8721	Accounting, auditing, and bookkeeping services .....	8931	Accounting, auditing, and bookkeeping services
8731	Commercial physical and biological research .....	7391	Research and deavlopment laboratones
8732	Commercial economic, sociological, and educational research .....	7392 pt.	Management, consulting, and public relations services
8733	Noncommercial research organizations .....	8922	Noncommercial research organizations
8734	Testing laboratories .....	7397	Tasting laboratories
8741	Management services .....	7392 pt.	Management, consulting, and public relations services
8742	Management consulting services .....		
8743	Public relations services .....		
8744	Facilities support management services .....	7369	Personnel supply services, n.e.c. <sup>1</sup>
8748	Business consulting services, n.e.c. ....	7392 pt.	Management, consulting, and public relations services

<sup>1</sup>There were SIC changes for this industry between 1972 and 1987. However, there were no significant differences in the way this industry was defined in the 1982 and 1987 Censuses of Service Industries.

# PUBLICATION PROGRAM

## 1987 CENSUS OF SERVICE INDUSTRIES

Publications of the 1987 Census of Service Industries containing data on service industries establishments in the United States are described below. Publications order forms for specific reports may be obtained from any Department of Commerce district office or from Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, DC 20233. The first results were issued in press releases. Final detailed statistics are issued in separate paperbound reports.

### Final Reports

#### Geographic area series—52 reports (SC87-A-1 to -52)

A separate paperbound report containing data for establishments with payroll is being published for each State, the District of Columbia, and the United States. For establishments of firms subject to Federal income tax, each State report presents general statistics on number of establishments, receipts, payroll, and employment, by varied service classifications, for the State, MSA's, counties, and places with 500 service establishments or more, by kind of business. Greater kind-of-business detail is shown for larger areas. In addition, for places with 2,500 inhabitants or more and for all counties, statistics are provided on number of establishments and receipts for 10 major kind-of-business groups. For establishments of firms exempt from Federal income tax, each State report presents statistics on number of establishments, revenue, payroll, and employment by varied service classifications, for the State and MSA's. Greater kind-of-business detail is shown for larger areas.

The United States Summary report presents data for the United States as a whole for establishments with payroll of firms subject to Federal income tax, as well as those exempt from Federal income tax, for detailed kind-of-business classifications. Statistics on number of establishments and receipts/revenue are also shown for States and MSA's by kind of business.

For each State, the District of Columbia, and the United States, 1987 data are provided on receipts/revenue and employees per establishment and on receipts/revenue and payroll per employee. Comparative statistics showing percent changes in receipts/expenses and payroll between 1982 and 1987 also are shown.

#### Nonemployer statistics series—4 reports (SC87-N-1 to -4)

Four separate reports are being issued, each containing data for the States located in the four different regions. Data are included by kind of business for all establishments, establishments with payroll, and establishments without payroll for the United States. Also presented are statistics for establishments without payroll on number of establishments and receipts/revenue by varied service classifications for each State and, within each State, for MSA's, counties, and places with 2,500 inhabitants or more.

#### Subject series—4 reports (SC87-S-1 to -4)

The first report (SC87-S-1) presents data for establishments with payroll, based on size of establishment, size of company or firm, and legal form of organization. Establishment statistics are presented by receipts/revenue size and by employment size; statistics for firms, by receipts/revenue size (including concentration by largest firms), by employment size, and by number of establishments operated (single units and multiunits). Statistics are presented by kind of business on the number of establishments, receipts/revenue, payroll, and employment for the United States.

A report (SC87-S-2) on capital expenditures, depreciable assets, and operating expenses presents data for firms with payroll for the United States by major kinds of business. Operating expenses include annual payroll, supplemental labor costs, purchased services, etc. Receipts data also are provided.

Two other reports (SC87-S-3 and -4) contain data for hotels, motels, and other lodging places, and other miscellaneous subjects. Data are presented for the United States as a whole and, where feasible, for States and MSA's.

### Microfiche

Every final published report in the 1987 Census of Service Industries also will be available on microfiche.

### Public-Use Computer Tapes and Compact Discs

Selected data also are available on public-use computer tapes and compact discs—read only memory (CD-ROM). For the selected data, these tapes and discs will provide the same information found in the final reports as well as additional information not published in the final reports, such as ZIP Code statistics available from series SC87-Z. Computerized data products are available for users who wish to summarize, rearrange, or process large amounts of data. These products, with corresponding technical documentation, are sold by Data User Services Division, Customer Services (Tapes), Bureau of the Census, Washington, DC 20233.

## OTHER ECONOMIC CENSUS REPORTS

Data on retail trade, wholesale trade, construction industries, manufactures, mineral industries, transportation, enterprise statistics, minority-owned business enterprises, and women-owned businesses also are available from the 1987 Economic Censuses. A separate series of reports covers the censuses of outlying areas—Puerto Rico, Virgin Islands of the United States, Guam, and the Northern Marianas. Separate announcements describing these reports are available free of charge from Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, DC 20233.



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